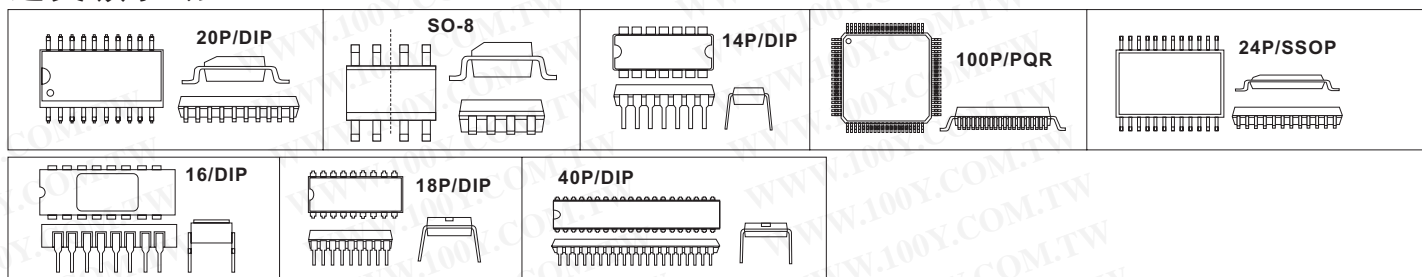


# 驱动+通信介面IC

## 达灵顿驱动IC 达灵顿驱动IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号         | 制造厂商    | 说明  | Pins/Package     | V(out) max/V                | Operating Temp  | I(out) max/A |
|---------|--------------|---------|---|------------------|-----------------------------|-----------------|--------------|
| 28515   | DP8311N      | N.S     | 达灵顿驱动 IC  | 20P/DIP          | 30V                         | 0-70°C          |              |
| 28543   | DS3631N      | N.S     | 达灵顿驱动 IC  | DIP/8P           | 56V                         | 0-70°C          | 300 mA       |
| 19324   | DS75154M     | N.S     | 达灵顿驱动 I?  | DIP              |                             |                 |              |
| 19325   | DS75176BN    | N.S     | 达灵顿驱动??   | DIP              |                             |                 |              |
| 8099    | DS75451N     | N.S     | Dual Peripheral Drivers                                 | 8P/DIP           | 30V                         | 0°C ~ +70°C     | 300mA        |
| 8100    | DS75452N     | N.S     | Dual peripheral driver                                  | 8P/DIP           | 30V                         | 0°C ~ +70°C     | 300mA        |
| 33037   | DS75491N     | N.S     | MOS-to-LED Quad Segment Driver                          | 14P/DIP          | 10V                         | 0°C ~ +70°C     | 200mA        |
| 33078   | DS75492N     | N.S     | MOS-to-LED Quad Segment Driver                          | 14P/DIP          | 10V                         | 0°C ~ +70°C     | 600mA        |
| 42601   | DS90C387AVJD | N.S     | DualPixelLVDSDisplayInterface/FPD-Link                  | 100 TQFP         | 3.6V                        | ?10+25+70°C     |              |
| 4992    | FT5754M      | FUJITSU | Darlington driver, 100Vceo 3A(Silicon transistor array) | 12P/SIP          |                             | -55°C ~ +150°C  |              |
| 33760   | IR2117PBF    | IR      | SINGLE CHANNEL DRIVER                                   | 8 Lead PDIP      | 20V                         | - 20 to 85 °C   | 420mA        |
| 16626   | IR2117S      | IR      | SINGLE CHANNEL DRIVER                                   | 8P/SOIC          | 20V                         | - 20 to 85 °C   | 420mA        |
| 33762   | IR2118       | IR      | SINGLE CHANNEL DRIVER                                   | 8 Lead PDIP      | 20V                         | - 20 to 85 °C   | 420mA        |
| 33763   | IR2118S      | IR      | SINGLE CHANNEL DRIVER                                   | 8 Lead SOIC      | 20V                         | - 20 to 85 °C   | 420mA        |
| 17942   | IR2167       | IR      | PFC BALLAST CONTROL IC                                  | 20P/DIP          | 625V                        | -55 to 150 °C   | 500mA        |
| 42768   | L6221AD      | ST(SGS) | QUAD DARLINGTON SWITCH                                  | SO16+2           | 50V                         | -40°C to 150°C  | 1.8A         |
| 42321   | MAX3263CAG-T | MAXIM   | Single +5V, Fully Integrated,155Mbps Laser Diode Driver | 24 SSOP          | +5V                         | 0°C to +70°C    |              |
| 42325   | MAX3265EUE-T | MAXIM   | +3.0V to +5.5V, 1.25Gbps/2.5Gbps Limiting Amplifiers    | 16 TSSOP-EP*     | +3.0V to +5.5V              | -40°C to +85°C  |              |
| 42356   | MAX3802UTK+D | MAXIM   | 3.2Gbps Quad Adaptive Cable Equalizer with Cable Driver | 68 QFN           | ..(VCC- 1V) to (VCC + 0.5V) | 0°C to +85°C    | .25mA        |
| 34101   | SSM2141P     | ADI     | High Common-Mode Rejection                              | 8P/DIP           |                             | -40°C to +85°C  |              |
| 34096   | SSM2142P     | ADI     | Balanced Line Driver                                    | 8P/DIP           |                             | -40°C to +85°C  |              |
| 18110   | TD62004AP    | TOSHIBA | 7CH DARLINGTON SINK DRIVER                              | 16P/DIP          | 50V                         | -40-85°C        | 370mA        |
| 30197   | TD62081F     | TOSHIBA | 达灵顿驱动 IC  | SOP?18 pin       |                             |                 | 500mA        |
| 27108   | TD62082AP    | TOSHIBA | 8CH DARLINGTON SINK DRIVER                              | 18P/DIP          | 50V                         | -40-85°C        | 500mA        |
| 31807   | TD62083AF    | TOSHIBA | 达灵顿驱动??   | SOP18-P-375-1.27 | 50V                         | -40-85°C        | 500mA        |
| 13029   | TD62083AP    | TOSHIBA | 8CH DARLINGTON SINK DRIVER                              | 18P/DIP          | 50V                         | -40-85°C        | 500mA        |
| 29051   | TD62083F     | TOSHIBA | 达灵顿驱动??   | 18P/SMD          | 50V                         | -40-85°C        | 500mA        |
| 29017   | TD62084AP    | TOSHIBA | 达灵顿驱动 IC  | 18P/DIP          |                             | -40-85°C        | 500mA/ch     |
| 23897   | UCN5800A     | Allegro | BIMOS II LATCHED DRIVERS                                | 14P/DIP          | 50V                         | -20°C to +85°C  | 500mA        |
| 28788   | UCN5801A     | Allegro | BIMOS II LATCHED DRIVERS                                | 22P/DIP          | 50V                         | -20°C to +85°C  | 500mA        |
| 33113   | UCN5804B     | Allegro | BIMOS II UNIPOLAR STEPPER-MOTOR TRANSLATOR/DRIVER       | 16P/DIP          | 50V                         | -20°C to +85°C  | 1.5 A        |
| 7167    | UCN5810AF    | Allegro | DABIC-IV, 10-BIT SERIAL-INPUT, LATCHED SOURCE DRIVERS   | 18P/DIP          | 60V                         | -40°C to +85°C  | 15mA         |
| 32762   | UCN5818AF    | Allegro | 32-BIT SERIAL-INPUT,LATCHED SOURCE DRIVERS              | 40-Pin DIP       |                             | -20°C to +85°C  | 15 mA        |
| 13606   | UCN5821A     | Allegro | BIMOS II 8-BIT SERIAL-INPUT,LATCHED DRIVERS             | 16P/DIP          | 50V                         | -20°C to +85°C  | 500 mA       |
| 32802   | UCN5832A     | Allegro | BIMOS II 32-BIT SERIAL-INPUT, LATCHED DRIVERS           | 40-Pin DIP       | 40 V                        | -20°C to +85°C  | 150 mA       |
| 32807   | UCN5833A     | Allegro | BiMOS II 32-BIT SERIAL-INPUT,LATCHED DRIVER             | 40-Pin DIP       | 30 V                        | -20°C to +85°C  | 125 mA       |
| 32809   | UCN5841A     | Allegro | BIMOS II 32-BIT SERIAL-INPUT,LATCHED DRIVER             | 18P/DIP          | 50 V                        | -20°C to +85°C  | 500 mA       |
| 32812   | UDN2543B     | Allegro | PROTECTED QUAD POWER DRIVER                             | 16-Pin DIP       | 60V                         | -20°C to +85°C  |              |
| 28440   | UDN2547B     | Allegro | Protected Quad Power Driver                             | 16P/DIP          | 60V                         | -40°C to +125°C | 600mA        |
| 20044   | UDN2595A     | Allegro | 8-CHANNEL SATURATED SINK DRIVER                         | 18P/DIP          | 20V                         | -20-85°C        | 200mA        |
| 32814   | UDN2878W     | Allegro | QUAD HIGH-CURRENT DARLINGTON SWITCHES                   |                  | 50V                         | -20°C to +85°C  | 5.0A         |
| 32833   | UDN2879W     | Allegro | QUAD HIGH-CURRENT DARLINGTON SWITCHES                   |                  | 80V                         | -20°C to +85°C  | 5.0A         |
| 12535   | UDN2981A     | Allegro | 8-CHANNEL SOURCE DRIVERS                                | 18P/DIP          | 50V                         | -20°C to +85°C  | -500mA       |
| 14863   | UDN2982A     | HITACHI | 8-CHANNEL SOURCE DRIVERS                                | 18P/DIP          | 50V                         | -20°C to +85°C  | -500 mA      |
| 13616   | UDN2985A     | Allegro | 8-CHANNEL SOURCE DRIVER                                 | 18P/DIP          | 30V                         | -20°C to +85°C  | 250mA        |
| 17535   | UDN2987A     | Allegro | 8-CHANNEL SOURCE DRIVER WITH OVER-CURRENT PROTECTION    | 20P/DIP          | 35V                         | -20°C ~ +85°C   | -500mA       |
| 13667   | ULN2002A     | ST(SGS) | SEVEN DARLINGTON ARRAYS                                 | 16P/DIP          | 50V                         | -20 to 85°C     | 600mA        |
| 5373    | ULN2003      | Agilent | SEVEN DARLINGTON ARRAYS                                 | 16P/DIP          | 50V                         | -20 to 85 °C    | 500mA        |
| 28112   | ULN2003A     | T.I.    | 7ch Darlington Sink Driver                              | 16P/SOIC         | 50V                         | - 40 to 85 °C   | 500mA        |
| 40894   | ULN2003ADR   | T.I.    | high-voltage, high-current Darlington transistor        | SOIC             | 50 V                        | ?20°C to 70°C   | 500-mA       |
| 28485   | ULN2003AFW   | UTC     | UTC_达灵顿驱动 IC  | 16P/SOL          | 50V                         | -40-85 °C       | 500mA        |
| 19370   | ULN2003AFWVG | TOSHIBA | TOSHIBA_7ch Darlington Sink Driver                      | 16P/SOL          | 50V                         | - 40 to 85 °C   | 500mA        |
| 19371   | ULN2003AN    | T.I.    | SEVEN DARLINGTON ARRAYS                                 | 16P/DIP          | 50V                         | -20 to 85°C     | 500mA        |
| 19372   | ULN2003APG   | TOSHIBA | 7ch Darlington Sink Driver                              | 16P/DIP          | 50V                         | - 40 to 85 °C   | 500mA        |
| 19373   | ULN2004AN    | T.I.    | LINEAR INTEGRATED CIRCUIT                               | 16P/DIP          | 50V                         | -40 to +85 °C   | 500mA        |
| 19374   | ULN2004AP    | TOSHIBA | 达灵顿驱动??   | 16P/DIP          |                             |                 |              |



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# 驱动+通信介面IC

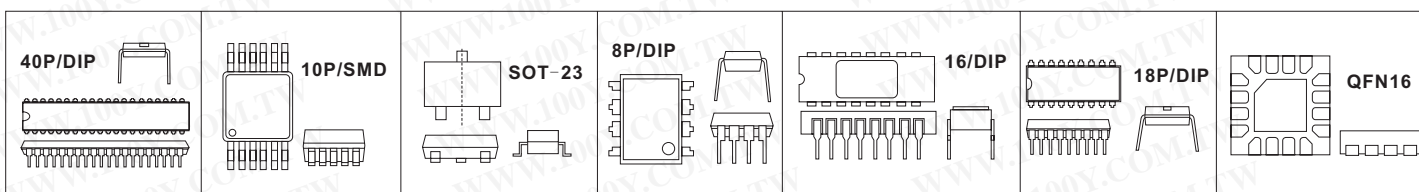
## 达灵顿驱动IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)

| 100Y 编号 | 厂商编号       | 制造厂商    | 说明  | Pins/Package     | V(out) max/V | Operating Temp | I(out) max/A |
|---------|------------|---------|---|------------------|--------------|----------------|--------------|
| 32863   | ULN2064B   | ST(SGS) | 50V - 1.5A QUAD DARLINGTON SWITCHES                           | 16P/DIP          | 50V          | -20°C to +85°C | 1.75A        |
| 32856   | ULN2068B   | ST(SGS) | 50V - 1.5A QUAD DARLINGTON SWITCHES                           | 16P/DIP          | 50V          | -20°C to +85°C | 1.75A        |
| 48684   | ULN2801A   | ST(SGS) | ST_DIP-18   | DIP-18           | 50V          | -20 to 85°C    | 500mA        |
| 29326   | ULN2802A   | ST(SGS) | Octal High Voltage, High Current Darlington Transistor Arrays | 18P/DIP          | 50V          | 0 to +70°C     | 500 mA       |
| 16984   | ULN2802A   | TOSHIBA | Octal High Voltage, High Current Darlington Transistor Arrays | 18P/DIP          | 50V          | 0 to +70°C     | 500 mA       |
| 29269   | ULN2803    | UTC     | 8-CH Darlington Array   | 18P/SOIC         | 50V          | -20-85°C       | 500mA        |
| 28880   | ULN2803    | ST(SGS) | DARLINGTON TRANSISTOR ARRAY                                   | 18P/DIP          | 50V          | -20°C to 85°C  | 500mA        |
| 1979    | ULN2803A   | Allegro | DARLINGTON TRANSISTOR ARRAY                                   | 18P/DIP          | 50V          | -20°C to 85°C  | 500mA        |
| 15572   | ULN2803AFW | TOSHIBA | DARLINGTON TRANSISTOR ARRAY                                   | 18P/SOIC(300mil) | 50V          | -20°C to 85°C  | 500mA        |
| 25979   | ULN2803AP  | TOSHIBA | DARLINGTON TRANSISTOR ARRAY                                   | 18P/DIP          | 50V          | -20°C to 85°C  | 500mA        |
| 33660   | ULN2803APG | TOSHIBA | DARLINGTON TRANSISTOR ARRAY                                   | 18P/DIP          | 50V          | -20°C to 85°C  | 500mA        |
| 35730   | ULN2803L   | UTC     | 8-CH Darlington Array   | 18P/SOIC         | 50V          | -20-85°C       | 500mA        |
| 7504    | ULN2804A   | ST(SGS) | Octal High Voltage, High Current Darlington Transistor Arrays | 18P/DIP          | 50V          | 0 to +70°C     | 500mA        |

## LED, LCD驱动IC LED 显示器驱动 IC

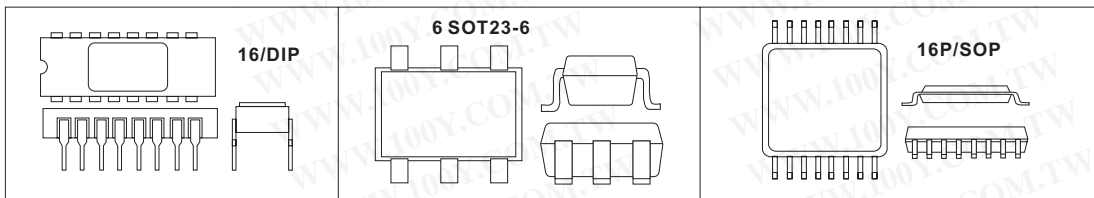
详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号          | 制造厂商         | 说明   | Pins/Package  | Supply voltage | Supply current | Operating Temp   |
|---------|---------------|--------------|--|---------------|----------------|----------------|------------------|
| 31096   | 10937P-40     |              | Alphanumeric Display Controller                  | 40P/DIP       | 40V            |                | 0-70             |
| 39348   | AIC1647CV     | AIC          | White LED Step-Up Converter in SOT23             | SOT-23        |                |                | -40°C to 85°C    |
| 48858   | DS8880N       | N.S          | High Voltage 7-Segment Decoder/Driver            | DIP-16P       | 7V             | 50mA           |                  |
| 6892    | LM3914N       | N.S          | Dot/Bar Display Driver                           | 18P/DIP       | 25V            | 9.2mA          | 0~70 C           |
| 29377   | LM3914N-1     | N.S          | Dot/Bar Display Driver                           | 18P/DIP       | 25V            | 9.2mA          | 0~70 C           |
| 34439   | LM3914N1      | N.S          | Dot/Bar Display Driver                           | DIP/18P       | 25V            | 10 mA          | ? 55 C to +150 C |
| 6893    | LM3915N       | N.S          | Dot/Bar Display Driver                           | 18P/DIP       | 25V            | 9.2mA          | 0~70 C           |
| 28803   | LT1937ES5     | Linear-Tech. | LED 驱动 IC  | 5P/TSOT-23    |                | 1.9mA          | -40~85 C         |
| 47602   | LT3475IFE     | Linear-Tech. | LED 显示器驱动 IC                                     | TSSOP         | 5V             | 50µA           | -40 C to 125 C   |
| 28808   | LTC3202EMS    | Linear-Tech. | LED 驱动 IC  | 10P/SMD       |                |                | -40~85 C         |
| 28802   | LTC3205XEUF   | Linear-Tech. | LED 驱动 IC  | 24P/QFN       | -0.3~ 6V       |                | -40~85 C         |
| 34869   | M5450B7       | ST(SGS)      | LED DISPLAY DRIVERS                              | 40P/DIP       | 4.75-13.2V     | 7mA            | - 25 to 85 C     |
| 34888   | MAX7219CNG    | MAXIM        | Serially Interfaced, 8-Digit LED Display Drivers | 24P/DIP       | 5V             | 330mA          | 0 C to +70 C     |
| 40438   | MP1518DJ-LF-Z |              | 1.3MHz Fixed Frequency White LED Driver          | 6P/TSOT23     | 2.5V-6V        |                | -40 C~85 C       |
| 48403   | MP1519DQ      |              | MPS_QFN16  | QFN16         | 2.5V to 5.5V   | 164mA          | -40 C to +85 C   |
| 47692   | TDE1767DP     | ST(SGS)      | ST_LED 显示器驱动 IC                                  | DIP-8P        | 50V            |                | - 65 to + 150 C  |
| 39066   | TDE1787ADP    | ST(SGS)      | INTERFACE CIRCUIT (RELAY AND LAMP-DRIVER)        | SMB           | 60V            |                | - 65 to + 150 C  |
| 34816   | TLC5902FJD    | T.I.         | LED DRIVER                                       | 100-Pin HTQFP | 5V             | 18mA           | -20 C to 85 C    |

## LCD 显示器驱动 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号         | 制造厂商     | 说明  | Pins/Package |
|---------|--------------|----------|---|--------------|
| 18421   | CA3161E      | Intersil | BCD to Seven Segment Decoder/Driver             | 16P/DIP      |
| 18422   | CA3162E      | Intersil | A/D Converters for 3-Digit Display              | 16P/DIP      |
| 42090   | MAX1605EUT-T | MAXIM    | 30V Internal Switch LCD Bias Supply             | 6 SOT23-6    |
| 42139   | MAX1747EUP-T | MAXIM    | Triple Charge-Pump TFT LCD DC-DC Converter      | 20 TSSOP     |
| 42145   | MAX1779EUE+T | MAXIM    | Low-Power Triple-Output TFT LCD DC-DC Converter | 16 TSSOP     |
| 41038   | TD62783F     | TOSHIBA  |   |              |

[cn.100y.com.tw](http://cn.100y.com.tw)

胜特力电子有限公司



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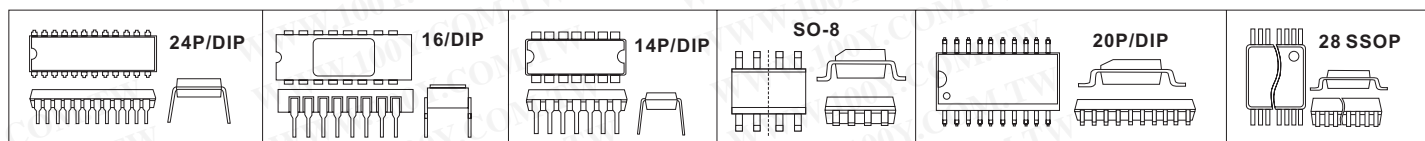
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 上海: 86-21-64605107  
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# 驱动+通信介面IC

## 线路驱动和接收IC

### RS-232 介面驱动和接收 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号         | 制造厂商         | 说明   | Pins/Package   | Supply voltage  | Operating Temp |
|---------|--------------|--------------|--|----------------|-----------------|----------------|
| 32621   | ADM1385ARS   | ADI          | Low Power, +3.3 V, RS-232 Line Drivers/Receivers                                 | 20P/SSOP       | +3.3 V          | -40°C to +85°C |
| 32622   | ADM202EAN    | ADI          | EMI Compliant, 615 kV ESD Protected, RS-232 Line Drivers/Receivers               | 16P/DIP        | +5 V ± 10%      | -40°C to +85°C |
| 32624   | ADM208EAN    | ADI          | EMI/EMC Compliant, 615 kV ESD Protected, RS-232 Line Drivers/Receivers           | 24P/DIP        | 5V              | -40°C to +85°C |
| 32625   | ADM232AAN    | ADI          | High Speed, +5 V, 0.1 µF CMOS RS-232 Drivers/Receivers                           | 16P/DIP        | +5V             | -40 C to +85 C |
| 32626   | ADM232LJN    | ADI          | +5 V Powered CMOS RS-232 Drivers/Receivers                                       | 16P/DIP        | +5V             | 0 C to +70 C   |
| 41429   | ADM3202ARNZ  | ADI          | Low Power, +3.3 V, RS-232 Line Drivers/Receivers                                 | 16P/TSSOP      | +3.3 V          | -40 C to +85 C |
| 32627   | ADM3202ARU   | ADI          | Low Power, +3.3 V, RS-232 Line Drivers/Receivers                                 | 16P/TSSOP      | +3.3 V          | -40 C to +85 C |
| 3899    | DS1488M      | N.S          | Quad Line Driver   | 14P/SOIC       | 15V             | 0 C to +75 C   |
| 19322   | DS1488N      | N.S          | Quad Line Driver   | 14P/DIP        | -15 to +15V     | 0 C to +75 C   |
| 3900    | DS1489AM     | N.S          | Quad Line Receiver SMD   | 14P/SOIC       | 10V             | 0 C to +75 C   |
| 19323   | DS1489AN     | N.S          | Quad Line Receiver   | 14P/DIP        | 10V             | 0 C to +75 C   |
| 41427   | DS1489N      | N.S          | Quad Line Receiver   | 14P/DIP        | 10V             | 0 C to +75 C   |
| 42587   | DS14C535MSAX | N.S          | +5V Supply EIA/TIA-232x5 Driver/Receiver   | 28 SSOP        | ±0.3V to +6V    |                |
| 33016   | DS14C88N     | N.S          | QUAD CMOS Line Driver  | 14P/DIP        | ±4.5V to ±12.6V | 0 C to +75 C   |
| 33017   | DS14C89AM    | N.S          | Quad CMOS Receiver   | 14P/SOIC       | 4.5V-5.5V       | 0 C to +75 C   |
| 33018   | DS14C89AN    | N.S          | Quad CMOS Receiver   | 14P/DIP        | 4.5V-5.5V       | 0 C to +75 C   |
| 33030   | DS275        | DALLAS       | Line-Powered RS-232 Transceiver Chip   | 8-pin DIP      | 4.5V-5.5V       | 0 C to 70 C    |
| 33031   | DS275S       | DALLAS       | Line-Powered RS-232 Transceiver Chip   | 8-pin SOIC     | 4.5V-5.5V       | 0 C to 70 C    |
| 33032   | DS276        | DALLAS       | Low Power Transceiver Chip   | 8-Pin DIP      | 2.7V-5.5V       | 0 C to 70 C    |
| 33033   | DS276S       | DALLAS       | Low Power Transceiver Chip   | 8-Pin SOIC     | 3V-5.5V         | 0 C to 70 C    |
| 23549   | DS75154N     | N.S          | Quad Line Receiver   | 16P/DIP        | 4.5-5.5V        | -65~150 C      |
| 45297   | DS90LV019TM  | N.S          | 介面驱动和接收 IC   | M14A           | 5.5             | -40+85 C       |
| 31960   | GD75232      | T.I.         | MULTIPLE RS-232 DRIVERS AND RECEIVERS  | SMD            |                 |                |
| 19311   | HIN202ECBN   | Intersil     | RS-232 介面驱动和接收 IC  | SMD            | 5V              | 0~70°C         |
| 19310   | HIN213ECA-T  | Intersil     | +5V Powered RS-232 Transmitters/Receivers with 0.1Microfarad External Capacitors | SSOP           |                 |                |
| 40160   | HIN232CBZ-T  | Intersil     | +5V Powered RS-232 Transmitters/Receiver 无铅                                      | 16P/SOIC       | 5V              | 0~70 C         |
| 11379   | HIN232CPZ    | Intersil     | +5V Powered RS-232 Transmitters/Receiver 无铅                                      | 16P/DIP        | 5V              | 0 to 70        |
| 33608   | ICL232CPE    | Intersil     | +5V Powered, Dual RS-232 Transmitter/Receiver                                    | 16 Ld PDIP     | 5V              | 0 C to +70 C   |
| 40188   | ICL3232CP    | Intersil     | RS-232 Transmitters/Receiver   | 16P/DIP        | +3V~ +5.5V      | 0~70           |
| 24095   | ICL3232CV    | Intersil     | RS-232 Transmitters/Receiver   | 16P/TSSOP      | +3V~ +5.5V      | 0~70           |
| 49824   | LT1137ACSW   | Linear-Tech. | 5V RS232 Driver/receiver with small capacitor                                    | 28P/SO         | 5V              | 0 C ~ +70 C    |
| 7727    | LT1281ACN    | Linear-Tech. | Low Power 5V RS232 Dual Driver/Receiver with 0.1µF Capacitors                    | 16P/DIP        | 5V              | 0 C to 70 C    |
| 34897   | MAX1488ECPD  | MAXIM        | ±15kV ESD-Protected, Quad, Low-Power RS-232 Line Driver                          | 14 Plastic DIP | 14V             | 0 C to +70 C   |
| 34898   | MAX1489ECPD  | MAXIM        | ±15kV ESD-Protected, Quad, Low-Power RS-232 Line Receiver                        | 14 Plastic DIP | 7V              | 0 C to +70 C   |
| 34908   | MAX202CPE    | MAXIM        | +5V, RS-232 Transceivers with 0.1µF External Capacitors                          | 16P/DIP        | 5V              | 0~70 C         |
| 22705   | MAX202CSE-T  | MAXIM        | +5V, RS-232 Transceivers with 0.1µF External Capacitors                          | 16P/DIP        | -0.3-6V         | 0~70 C         |
| 42258   | MAX202CWE    | MAXIM        | +5V, RS-232 Transceivers with 0.1µF External Capacitors                          | 16 Wide SO     | 5V              | 0 C to +70 C   |
| 34909   | MAX202ECPE   | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 16 Plastic DIP | 5V              | 0 C to +70 C   |
| 34910   | MAX202ECSE   | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 16P/SO         | 5V              | 0 C to +70 C   |
| 42270   | MAX202ECSE+  | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 16 Narrow SO   | 5V              | 0 C to +70 C   |
| 47663   | MAX202ESEE   | MAXIM        | RS-232 介面驱动和接收 IC  | 16P-SO         | 5V              | -40~85 C       |
| 33321   | MAX202ESE    | MAXIM        | +5V, RS-232 Transceivers with 0.1µF External Capacitors                          | 16P/SO         | -0.3-6V         | 0~70 C         |
| 34912   | MAX205ECPG   | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 24P/DIP        | 5V              | 0 C to +70 C   |
| 34913   | MAX206ECAG   | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 24 SSOP        | 5V              | 0 C to +70 C   |
| 34914   | MAX206ECNG   | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 24P/DIP        | 5V              | 0 C to +70 C   |
| 34923   | MAX208CNG    | MAXIM        | +5V RS-232 Transceivers with 0.1µF External Capacitors                           | 24P/DIP        | 5V              | 0 C to +70 C   |
| 34915   | MAX208ECAG   | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 24 SSOP        | 5V              | 0 C to +70 C   |
| 34918   | MAX208ECNG   | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 24P/DIP        | 5V              | 0 C to +70 C   |
| 42260   | MAX211CAI    | MAXIM        | +5V, RS-232 Transceivers with 0.1µF External Capacitors                          | 28 SSOP        | 5V              | 0 C to +70 C   |
| 34919   | MAX211ECWI   | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 28P/SO         | 5V              | 0 C to +70 C   |
| 42262   | MAX213CAI+T  | MAXIM        | +5V, RS-232 Transceivers with 0.1µF External Capacitors                          | 28 SSOP        | 5V              | 0 C to +70 C   |
| 42263   | MAX213EAI-T  | MAXIM        | +5V, RS-232 Transceivers with 0.1µF External Capacitors                          | 28 SSOP        | 5V              | -40 C to +85 C |
| 42267   | MAX213ECAI+  | MAXIM        | ±15kV ESD-Protected, +5V RS-232 Transceivers                                     | 28 SSOP        | 5V              | 0 C to +70 C   |
| 49603   | MAX231CPD    | MAXIM        | +5V Powered Isolated RS-232 Drivers/Receivers                                    | 14/DIP         | 5-13.2V         | 0 C to +70 C   |
| 40100   | MAX232ACSE   | MAXIM        | +5V-Powered, Multichannel RS-232 Drivers/Receivers                               | 16P Narrow SO  | 5V              | 0 C to 70 C    |
| 42233   | MAX232CPE+   | MAXIM        | +5V-Powered, Multichannel RS-232 Drivers/Receiver-无铅                             | 16 Plastic DIP | -0.3V to +6V    | 0 C to +70 C   |
| 22763   | MAX232CSE+T  | MAXIM        | +5V-Powered, Multichannel RS-232 Drivers/Receiver                                | 16P NARROW SOP | -0.3-6V         | 0~70 C         |
| 34925   | MAX232CWE    | MAXIM        | +5V-Powered, Multichannel RS-232 Drivers/Receiver                                | 16P/SO         | 5V              | 0 C to +70 C   |
| 42240   | MAX232CWE-T  | MAXIM        | +5V-Powered, Multichannel RS-232 Drivers/Receivers                               | 16 Wide SO     | -0.3V to +6V    | 0 C to +70 C   |



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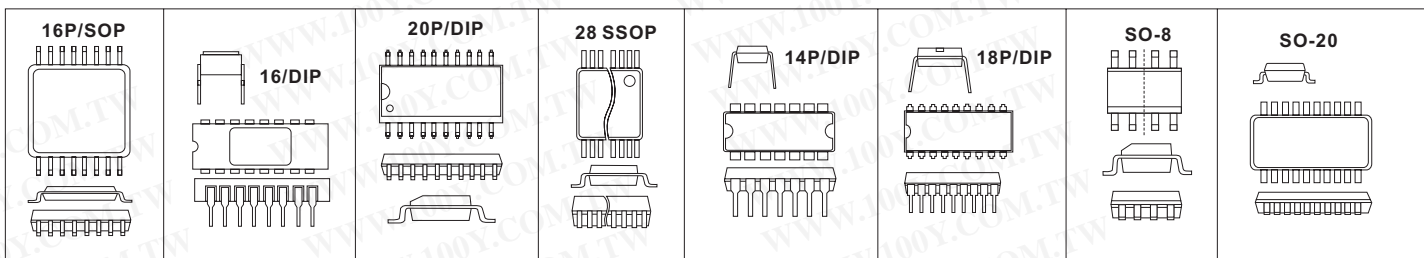
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## RS-232 介面驱动和接收 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号                  | 制造厂商     | 说明  | Pins/Package   | Supply voltage | Operating Temp |
|---------|-----------------------|----------|---|----------------|----------------|----------------|
| 34921   | MAX232ECPE            | MAXIM    | ±15kV ESD-Protected, +5V RS-232 Transceivers  | 16P/DIP        | 5V             | 0°C to +70°C   |
| 34922   | MAX232ECSE            | MAXIM    | ±15kV ESD-Protected, +5V RS-232 Transceivers  | 16P/SO         | 5V             | 0°C to +70°C   |
| 34927   | MAX232N               | T.I.     | DUAL EIA-232 DRIVER/RECEIVER  | 16P/DIP        | 5V             | 0°C to 70°C    |
| 42244   | MAX233ACWP            | MAXIM    | +5V-Powered, Multichannel RS-232 Drivers/Receivers  | 20 Wide SO     | -0.3V to +6V   | 0°C to +70°C   |
| 16315   | MAX233CPP             | MAXIM    | +5V-Powered, Multichannel RS-232 Drivers/Receivers  | 20P/DIP        | -0.3V to +6V   | 0°C to +70°C   |
| 39796   | MAX233EPP             | MAXIM    | +5V-Powered, Multichannel RS-232 Drivers/Receivers  | 20P/DIP        |                | -40°C to +85°C |
| 37333   | MAX241CAI             | MAXIM    | +5V-Powered, Multichannel RS-232 DRIVERS/RECEI  | 28-SSOP        | 5V             | 0°C to +70°C   |
| 37332   | MAX241CWI             | MAXIM    | +5V-Powered, Multichannel RS-232 DRIVERS/RECEI  | 28-SO          | 5V             | 0°C to +70°C   |
| 16109   | MAX245CAI             | MAXIM    | +5V-Powered, Multichannel RS-232 Drivers/Receivers  | 28P/SSOP       | 5V             | 0°C-70°C       |
| 34931   | MAX250CPD             | MAXIM    | +5V Powered Isolated RS-232 Drivers/Receivers   | 14P/DIP        | 5V             | 0°C to +70°C   |
| 40571   | MAX3162CAI            | MAXIM    | RS-232/RS-485/422 Multiprotocol Transceivers  | 28P/SSOP       | -0.3V to +6V   | 0°C to +70°C   |
| 36557   | MAX3218CAP            | MAXIM    | 1µA Supply Current, 1.8V to 4.25V-Powered RS-232 Transceiver with AutoShutdown (TM)                 | 20P/SSOP       | 4.25V          | 0°C-70°C       |
| 16107   | MAX3218CPP            | MAXIM    | 1µA Supply Current, 1.8V to 4.25V-Powered RS-232 Transceiver with AutoShutdown (TM)                 | 20P/DIP        | 4.25V          | 0°C-70°C       |
| 42284   | MAX3221ECAE+T         | MAXIM    | ±15kV ESD-Protected, 1µA, 3.0V to 5.5V, 250kpbs, RS-232 Transceivers with AutoShutdown              | 16 SSOP        | 3.0V to 5.5V   | 0°C to +70°C   |
| 34944   | MAX3222CPN            | MAXIM    | 3.0V to 5.5V, Low-Power, up to 1Mbps, True RS-232 Transceivers Using Four 0.1µF External Capacitors | 18 Plastic DIP | 3.0V to 5.5V   | 0°C to +70°C   |
| 39357   | MAX3223CPP            | MAXIM    | RS-232 Transceivers with AutoShutdown   | 20 Plastic DIP | 5.5            | 0°C to +70°C   |
| 39114   | MAX3223EPP            | MAXIM    | RS-232 Transceiver  | 20P/DIP        | 5.5            | -40°C to +85°C |
| 42295   | MAX3225ECP            | MAXIM    | ±15kV ESD-Protected, 1µA, 1Mbps, 3.0V to 5.5V, RS-232 Transceivers with AutoShutdown Plus           | 20 PlasticDIP  | 3.0V to 5.5V   | 0°C to +70°C   |
| 42296   | MAX3227CAE+           | MAXIM    | 1µA Supply Current, 1Mbps, 3.0V to 5.5V, RS-232 Transceivers with AutoShutdown Plus                 | 16 SSOP        | 3.0V to 5.5V   | 0°C to +70°C   |
| 48558   | MAX3232CDBR           | T.I.     | 3-V TO 5.5-V MULTICHANNEL RS-232 LINE DRIVER/RECEIVER   | SSOP           | 3-V TO 5.5-V   | 0°C to 70°C    |
| 40790   | MAX3232CDRG4          | T.I.     | 3-V TO 5.5-V MULTICHANNEL RS-232 LINE DRIVER/RECEIVER   | 16P/SOIC       | 3-V TO 5.5-V   | 0°C to 70°C    |
| 16108   | MAX3232CPE+           | MAXIM    | 3.0V to 5.5V, Low-Power, up to 1Mbps, True RS-232   | 16P/DIP        | -0.3V to +6V   | 0°C-70°C       |
| 42906   | MAX3232CPWR           | T.I.     | RS-232 LINE DRIVER/RECEIVER   | TSSOP16        | 5.5V           | 0°C to 70°C    |
| 22778   | MAX3232CSE            | MAXIM    | 3.0V to 5.5V, Low-Power, up to 1Mbps, True RS-232   | 16P NARROW SOP | -0.3V to +6V   | 0°C-70°C       |
| 42299   | MAX3232ECWE+T         | MAXIM    | ±15kV ESD-Protected, Down to 10nA, 3.0V to 5.5V, Up to 1Mbps, True RS-232 Transceivers              | 16 SSOP        | 3.0V to 5.5V   | 0°C to +70°C   |
| 40056   | MAX3232EEAE           | MAXIM    | ±15kV ESD-Protected, Down to 10nA, 3.0V to 5.5V,  | 16P/SSOP       |                | -40°C to +85°C |
| 34945   | MAX3237CAI            | MAXIM    | 3.0V to 5.5V, Low-Power, up to 1Mbps, True RS-232 Transceivers Using Four 0.1µF External Capacitors | 28 SSOP        | 3.0V to 5.5V   | 0°C to +70°C   |
| 34946   | MAX3241CAI            | MAXIM    | 3.0V to 5.5V, Low-Power, up to 1Mbps, True RS-232 Transceivers Using Four 0.1µF External Capacitors | 28 SSOP        | 3.0V to 5.5V   | 0°C to +70°C   |
| 42303   | MAX3241EEAI-T         | MAXIM    | ±15kV ESD-Protected, Down to 10nA, 3.0V to 5.5V, Up to 1Mbps, True RS-232 Transceivers              | 28 SSOP        | 3.0V to 5.5V   | -40°C to +85°C |
| 42307   | MAX3243CAI+T          | MAXIM    | 1µA Supply-Current, True +3V to +5.5V RS-232 Transceivers with AutoShutdown                         | 28 SSOP        | +3V to +5.5V   | 0°C to +70°C   |
| 42309   | MAX3243ECAI+T         | MAXIM    | ±15kV ESD-Protected, 1µA, 3.0V to 5.5V, 250kpbs, RS-232 Transceivers with AutoShutdown              | 28 SSOP        | 3.0V to 5.5V   | 0°C to +70°C   |
| 42316   | MAX3243EUI+T          | MAXIM    | 1µA Supply-Current, True +3V to +5.5V RS-232 Transceivers with AutoShutdown                         | 28 TSSOP       | +3V to +5.5V   | -40°C to +85°C |
| 4009    | MC1488                | MOTOROLA | QUADRUPLE LINE DRIVERS  | 14P/DIP        | 15V            | 0 to 70 °C     |
| 42023   | MC1488DR2             | ON-Semi. | Quad Line EIA-232D Driver   | SOIC-14        | -15V to +15V   | 0 to +75°C     |
| 35183   | MC1488P               | ON-Semi. | Quad Line EIA-232D Driver   | 14P/DIP        | -15V to +15V   | 0 to +75°C     |
| 42025   | MC1488PG              | ON-Semi. | Quad Line EIA-232D Driver   | 14P/DIP        |                |                |
| 35185   | MC1489AP              | ON-Semi. | Quad Line EIA-232D Receiver   | 14P/DIP        | 10V            | 0 to +75°C     |
| 4010    | MC1489N               | T.I.     | Quad Line EIA-232D Receivers  | 14P/DIP        | 10V            | 0 to +75 °C    |
| 35187   | MC14C89ABP            | MOTOROLA | QUAD LOW POWER LINE RECEIVERS   | 14P/DIP        | 5V             | -40° to +85°C  |
| 42264   | Maxim_MAX211ECAI+.pdf | MAXIM    | ±15kV ESD-Protected, +5V RS-232 Transceivers  | 28 SO          | 5V             | -40°C to +85°C |
| 40800   | SN751177N             | T.I.     | DUAL DIFFERENTIAL DRIVERS AND RECEIVERS   | 16P/DIP        | -25 V to 25 V  | -65°C to 150°C |
| 4011    | SN75154BP             | T.I.     | QUADRUPLE LINE RECEIVER   | 16P/DIP        | 5.5V           | 0-70 °C        |
| 34416   | SN75155P              | T.I.     | LINE DRIVER AND RECEIVER  | 8P/DIP         |                | 0°C to 70°C    |
| 34413   | SN75188D              | T.I.     | QUADRUPLE LINE DRIVERS  | SO14           |                | 0°C to 70°C    |
| 22827   | SN75188DR             | T.I.     | QUADRUPLE LINE DRIVERS  | 14P/DIP        | 15V            | 0-70°C         |
| 8101    | SN75188N              | T.I.     | QUADRUPLE LINE DRIVERS  | 14P/DIP        | 15V            | 0°C-+70°C      |
| 34410   | SN75189AD             | T.I.     | QUADRUPLE LINE RECEIVERS  | SO14           | 4.5-5.5V       | 0°C to 70°C    |
| 46281   | SN75189AN             | T.I.     | 介面驱动和接收 IC  | DIP-14P        | 4.5-5.5V       | 0°C to 70°C    |
| 19348   | SN75372P              | T.I.     | RS-232 介面驱动和接收 IC   | DIP            |                |                |
| 34244   | SN75C1167N            | T.I.     | DUAL DIFFERENTIAL DRIVERS AND RECEIVERS   | 16P/DIP        |                | 0°C to +70°C   |
| 34241   | SN75C1406D            | T.I.     | TRIPLE LOW-POWER DRIVERS/RECEIVERS  | 16P/SOIC       |                | 0°C to +70°C   |



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# 驱动+通信介面IC

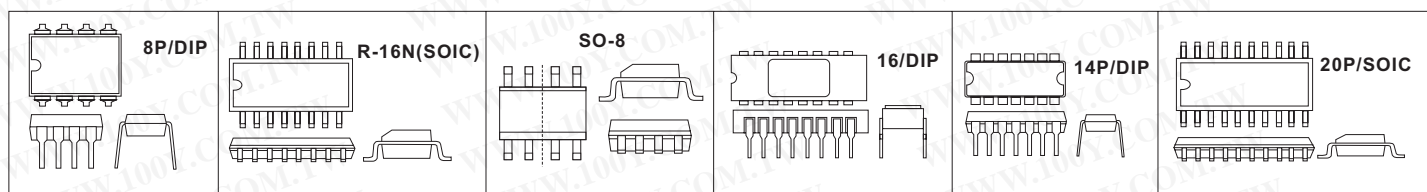
## RS-232 介面驱动和接收 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)

| 100Y 编号 | 厂商编号         | 制造厂商    | 说明  | Pins/Package | Supply voltage | Operating Temp  |
|---------|--------------|---------|---|--------------|----------------|-----------------|
| 34236   | SN75C188D    | T.I.    | QUADRUPLE LOW-POWER LINE DRIVERS                                  | SO14         |                | 0°C to +70°C    |
| 34230   | SN75C189AD   | T.I.    | QUADRUPLE LOW-POWER LINE RECEIVERS                                | SO14         | 4.5-6V         | 0°C to +70°C    |
| 28592   | SN75C3232D R | T.I.    | RS-232 介面驱动和接收 IC   | 16P/SOIC     | +3V~ +5.5V     | 0 7 0           |
| 34146   | SP202ECN     | Sipex   | High-Performance RS-232 Line Drivers/Receivers                    | 16P/SOIC     |                | 0°C to +70°C    |
| 34139   | SP232ACP     | Sipex   | Enhanced RS-232 Line Drivers/Receivers                            | 16P/DIP      |                | 0°C to +70°C    |
| 34142   | SP232ACT-L   | Sipex   | Enhanced RS-232 Line Drivers/Receivers                            | 16P/SOIC     |                | 0°C to +70°C    |
| 34137   | SP232ECP     | Sipex   | High-Performance RS-232 Line Drivers/Receivers                    | 16P/DIP      |                | 0°C to +70°C    |
| 39226   | SP3222EUCY   | Sipex   | RS-232 Transceivers   | 20P/TSSOP    | 3V-5.5V        | -65°C to +150°C |
| 22839   | ST202CD      | ST(SGS) | RS-232 DRIVERS AND RECEIVERS                                      | 16P/SOP      | 4.5-5.5V       | 0-70°C          |
| 34085   | ST232CD      | ST(SGS) | 5V POWERED MULTI-CHANNEL RS-232 DRIVERS AND RECEIVERS             | SO-16        | 4.5 TO 5.5V    | 0 to 70 °C      |
| 34086   | ST232CN      | ST(SGS) | 5V POWERED MULTI-CHANNEL RS-232 DRIVERS AND RECEIVERS             | DIP-16       | 5V             | 0 to 70 °C      |
| 34082   | ST3232CD     | ST(SGS) | 3 TO 5.5V, LOW POWER, UP TO 400KBPS, RS-232 DRIVERS AND RECEIVERS | SO-16        | 3 TO 5.5V,     | 0 to 70 °C      |
| 34084   | ST3232CN     | ST(SGS) | 3 TO 5.5V, LOW POWER, UP TO 400KBPS, RS-232 DRIVERS AND RECEIVERS | DIP-16       | 3 TO 5.5V,     | 0 to 70 °C      |
| 34076   | ST75185CD    | ST(SGS) | MULTIPLE RS-232 DRIVERS AND RECEIVERS                             | SO-20        | 4.5-5.5V       | 0°C to +70°C    |

## RS-422/423/485 介面驱动和接收 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号        | 制造厂商         | 说明  | Pins/Package       | Supply voltage | Operating Temp   |
|---------|-------------|--------------|---|--------------------|----------------|------------------|
| 16955   | ADM1485AN   | ADI          | +5 V Low Power EIA RS-485 Transceiver   | 8P/DIP             | 5V             | -40°C to +85°C   |
| 42935   | ADM202EARN  | ADI          | EMI/EMC Compliant, 615 kV ESD Protected, RS-232 Line Drivers/Receivers        | R-16N(SOIC)        | ±15 V          | -40°C to +85°C   |
| 41657   | ADM483EAR   | ON-Semi.     | 15 kV ESD Protected, EMC Compliant Slew Rate Limited, EIA RS-485 Transceiver  | so-8               | -7 V to +12 V  | -40 C to +85 C   |
| 22425   | ADM485JN    | ADI          | 5 V Low Power EIA RS-485 Transceiver  | 8P/PDIP            | -0.3 V -7 V    | 0 C 70 C         |
| 27939   | ADM485JR    | ADI          | 5 V Low Power EIA RS-485 Transceiver  | 8P/SO              | -0.3 V -7 V    | 0 C 70 C         |
| 41616   | ADM489AN    | ADI          | Full-Duplex, Low Power, Slew Rate Limited, EIA RS-485 Transceivers            | DIP/14P            | -7 V to +12 V  | -40 C to +85 C   |
| 19315   | ADM660AR    | ADI          | RS-422/423/485 介面驱动和接收 IC   | SMD                |                | -40 +85°C        |
| 19317   | AM26LS32ACD | T.I.         | Quadruple Differential Line Receiver-Pb Free                                  | SOIC-16            | ±7V            | 0 70 C           |
| 1244    | AM26LS32ACN | T.I.         | QUADRUPLE DIFFERENTIAL LINE RECEIVERS   | 16P/DIP            | 4.5-5.5V       | 0 70 C           |
| 1245    | AM26LS33ACN | T.I.         | QUADRUPLE DIFFERENTIAL LINE RECEIVER  | 16P/DIP            | 4.75-5.25V     | 0 C to 70 C      |
| 7673    | DS26LS32CM  | N.S          | Quad Differential Line Receivers  | 16P/SOIC           | 4.75-5.25V     | 0 70 C           |
| 47893   | DS3486M     | N.S          | Quad RS-422, RS-423 Line Receiver   | 16P/SOIC NARROW    | 5V             | 0 ~ +70 C        |
| 17677   | DS34C86TN   | N.S          | Quad CMOS Differential Line Receiver  | 16P/DIP            | 7V             | -40 ~ +85 C      |
| 42593   | DS75176BMX  | N.S          | Multipoint RS-485/RS-422 Transceivers   | 8 SOIC             | 7V             | 0+70 C           |
| 42594   | DS75176BTM  | N.S          | Multipoint RS-485/RS-422 Transceivers   | 8SOIC              | 7V             | 40+85 C          |
| 42596   | DS8923AM    | N.S          | RS-422 Dual Differential Line Driver and Receiver Pairs                       | 16 SOIC            | 4.5V-5.5V      | ? 65 C to +165 C |
| 40850   | GD75232DW   | T.I.         | MULTIPLE RS-232 DRIVERS AND RECEIVERS   | 20P/SOIC           | 10V            | -40 85 C         |
| 48208   | GD75232N    | T.I.         | TI_PDIP-20  | PDIP-20/Tube of 20 | 10V            | 0 70 C           |
| 45034   | GD75232PWR  | T.I.         | 介面驱动和接收 IC  | TSSOP-20           | 10V            | 150 C            |
| 11558   | LTC1487CN8  | Linear-Tech. | Ultra-Low Power RS485 with Low EMI, Shutdown and High Input Impedance         | 8P/DIP             | 5V             | 0 70 C           |
| 38862   | LTC1487CS8  | Linear-Tech. | Ultra-Low Power RS485 with Low EMI, Shutdown and High Input Impedance         | 8P/SOP             | 12V            | 0 70 C           |
| 7586    | LTC485CN8   | Linear-Tech. | Low Power RS485 Interface Transceiver   | 8P/DIP             | 5V             | 0 70 C           |
| 40054   | MAX3077EESA | MAXIM        | +3.3V, ±15kV ESD-Protected, Fail-Safe,  | 8P/ SO             |                | -40 C to +85 C   |
| 38809   | MAX481ECPA  | MAXIM        | ±15kV ESD-Protected, Slew-Rate-Limited, Low-Power, RS-485/RS-422 Transceivers | 8P/DIP             |                | 0 C to +70 C     |
| 34979   | MAX483CPA   | MAXIM        | Low-Power, Slew-Rate-Limited RS-485/RS-422 Transceivers                       | 8 Plastic DIP      | 5V             | 0 C to +70 C     |
| 8210    | MAX485CPA   | MAXIM        | Low-Power, Slew-Rate-Limited RS-485/RS-422 Transceivers                       | 8P/DIP             | 5V             | 0 C 70 C         |
| 34980   | MAX485CSA   | MAXIM        | Low-Power, Slew-Rate-Limited RS-485/RS-422 Transceivers                       | 8P/SO              | 5V             | 0 C to +70 C     |
| 42714   | MAX485ESA   | MAXIM        | low-power transceivers for RS-485 and RS-422 communication                    | 8 SO               | 12V            | -40 C to +85 C   |
| 28234   | MAX487CPA   | MAXIM        | RS-485/RS-422 介面驱动和接收 IC  | 8P/DIP             | 12V            | 0 70 C           |
| 34982   | MAX487ECPA  | MAXIM        | ±15kV ESD-Protected, Slew-Rate-Limited, Low-Power, RS-485/RS-422 Transceivers | 8 Plastic DIP      | 5V             | 0 C to +70 C     |
| 33324   | MAX491EESD  | MAXIM        | 15kV ESD-Protected, Slew-Rate-Limited, Low-Power, RS-485/RS-422 Transceivers  | 14P/SO             | 12V            | -40 C to +85 C   |
| 19330   | MAX691CPE   | MAXIM        | RS-422/423/485 介面驱动和接收 IC   | DIP-16P            |                |                  |
| 7363    | MC3486P     | MOTOROLA     | QUADRUPLE DIFFERENTIAL LINE RECEIVER WITH 3-STATE OUTPUTS                     | 16P/DIP            | 4.75-5.25V     | 0 70 C           |
| 6850    | MC3487N     | T.I.         | QUADRUPLE DIFFERENTIAL LINE DRIVER-Pd Free                                    | 16P/DIP            | 4.75-5.25V     | 0 70 C           |
| 19336   | MC3487NSR   | T.I.         | QUADRUPLE DIFFERENTIAL LINE DRIVER  | 16P/SOP-NS         | 4.75-5.25V     | 0 70 C           |
| 34415   | SN65176BP   | T.I.         | DIFFERENTIAL BUS TRANSCEIVERS   | 8P/DIP             |                | 0 C to 70 C      |
| 6860    | SN75157BP   | T.I.         | DUAL DIFFERENTIAL LINE RECEIVER   | 8P/DIP             | 4.75-5.25V     | 0 70 C           |
| 33400   | SN75157P    | T.I.         | DUAL DIFFERENTIAL LINE RECEIVER   | 8P/DIP             | 4.75-5.25V     | 0 70 C           |
| 6863    | SN75158BP   | T.I.         | Dual Differential Line Driver   | 8P/DIP             | 4.75-5.25V     | 0 C to 70 C      |
| 34830   | SN75158P    | T.I.         | DUAL DIFFERENTIAL LINE DRIVER   | 8P/DIP             | 7V             | 0 C to 70 C      |
| 6864    | SN75159N    | T.I.         | DUAL DIFFERENTIAL LINE DRIVER WITH 3-STATE OUTPUTS                            | 14P/DIP            | 4.75-5.25V     | 0 C to 70 C      |
| 4491    | SN75172N    | T.I.         | QUADRUPLE DIFFERENTIAL LINE DRIVER  | 16P/DIP            | 4.75-5.25V     | 0 C to 70 C.     |



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# 驱动+通信介面IC

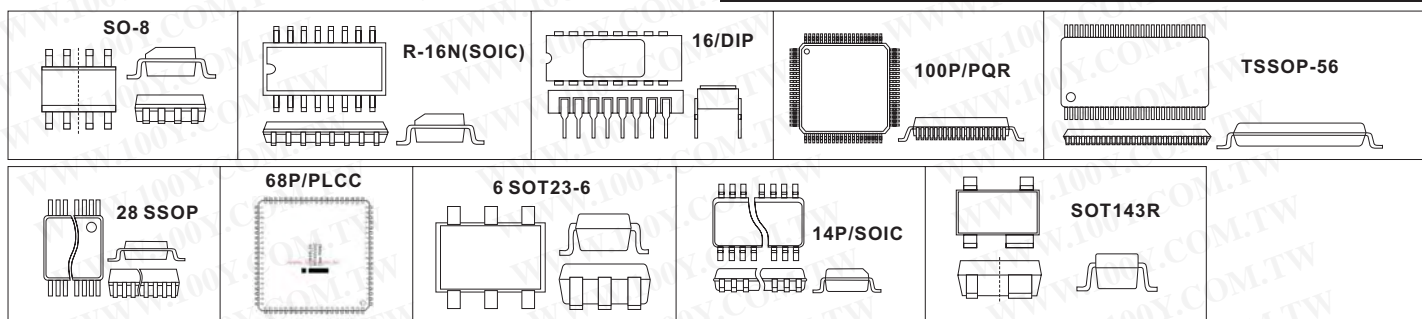
## RS-422/423/485 介面驱动和接收 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)

| 100Y 编号 | 厂商编号         | 制造厂商  | 说明  | Pins/Package | Supply voltage | Operating Temp |
|---------|--------------|-------|---|--------------|----------------|----------------|
| 44605   | SN75173D     | T.I.  | TL_SOIC-16_Package Qty 40                 | SOIC-16      | 4.75-5.25V     | 0°C to 70°C    |
| 6865    | SN75173N     | T.I.  | QUADRUPLE DIFFERENTIAL LINE RECEIVERS     | 16P/DIP      | 5V             | 0-70°C         |
| 19345   | SN75174N     | T.I.  | Quadruple Differential Line Driver        | 16P/DIP      | 5V             | 0-70 °C        |
| 6866    | SN75175N     | T.I.  | QUADRUPLE DIFFERENTIAL LINE RECEIVER      | 16P/DIP      | 4.75-5.25V     | 0-70°C         |
| 19346   | SN75176BD-G  | T.I.  | DIFFERENTIAL BUS TRANSCEIVERS             | 8P/SOIC      | 4.75-5.25V     | 0°C to 70°C    |
| 17166   | SN75176BDR   | T.I.  | DIFFERENTIAL BUS TRANSCEIVERS             | 8P/SOIC      | 4.75-5.25V     | 0°C to 70°C    |
| 5384    | SN75176BP    | N.S   | DIFFERENTIAL BUS TRANSCEIVER              | 8P/DIP       | 4.75-5.25V     | 0-70°C         |
| 25122   | SN75176BP-G  | T.I.  | DIFFERENTIAL BUS TRANSCEIVER              | 8P/DIP       | 4.75-5.25V     | 0-70°C         |
| 44617   | SN75179BDR   | T.I.  | Differential Driver And Receiver Pair     | 8P/SOIC      | 4.75-5.25V     | 0°C to 70°C    |
| 6867    | SN75179BP    | T.I.  | DIFFERENTIAL DRIVER AND RECEIVER PAIR     | 8P/DIP       | 4.75-5.25V     | 0-70 °C        |
| 19276   | SN75ALS181NS | T.I.  | Differential Driver and Receiver Pair     | 14P-SOP      | 5V             | 0°C to 70°C    |
| 19349   | SN785451BP   | T.I.  | RS-422/423/485 介面驱动和接收 IC                 | DIP          |                |                |
| 17172   | SP485CN-L    | Sipex | Low Power Half-Duplex RS-485 Transceivers | 8P/SOIC      | 4.75-5.25V     | 0-70°C         |
| 17173   | SP485CS-L    | Sipex | Low Power Half-Duplex RS-485 Transceivers | 8P/DIP       | 4.75-5.25V     | 0-70°C         |
| 19364   | SP491CN-L    | Sipex | Full Duplex RS-485 Transceiver            | 14P/SOIC     | 5V             | 0-70°C         |
| 46280   | SP491ES-L    | Sipex | 介面驱动和接收 IC                                | 14P/DIP      | 5V             | 0-70°C         |

## 介面驱动和接收 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号           | 制造厂商    | 说明  | Pins/Package | V(out) max/V | I(out) max/A | Storage Temp    |
|---------|----------------|---------|---|--------------|--------------|--------------|-----------------|
| 23287   | AD8131ARZ      | ADI     | Low-Cost, High-Speed Differential Driver  | 8P/SOIC      | 2.7-5V       | 7.5mA        | -40-85°C        |
| 19316   | ADM705AN       | ADI     | 介面驱动和接收 IC  | DIP          |              |              |                 |
| 16853   | ADM708AR       | ADI     | +3 V, Voltage Monitoring mP Supervisory Circuit   | 8P/SOIC      | 4.4V         | 20mA         | -65°C to +150°C |
| 32112   | AM26LS31CD     | T.I.    | QUADRUPLE DIFFERENTIAL LINE DRIVER 【无铅】   | 16P/SOIC     | 5.5V         | 20mA         | - 65°C to 150°C |
| 46330   | AM26LS31CDR    | T.I.    | 介面驱动和接收 IC  | 16P/SOIC     | 5.5V         | 20mA         | - 65°C to 150°C |
| 1243    | AM26LS31CN     | T.I.    | QUADRUPLE DIFFERENTIAL LINE DRIVER-Pb Free  | 16P/DIP      | 5.5V         | 20mA         | - 65°C to 150°C |
| 41457   | AM26LV31ID     | T.I.    | QUADRUPLE DIFFERENTIAL LINE DRIVER  | 16P/SOIC     | 6V           | 30mA         | -45°C - 85°C    |
| 41461   | AM26LV32ID     | T.I.    | QUADRUPLE DIFFERENTIAL LINE RECEIVRE  | 16P/SOIC     | 6V           | 25mA         | -65°C to 150°C  |
| 42589   | DS14C88MX      | N.S     | QuadCMOSLineDriver  | 14 SOIC      | +12.6V       |              | 0+75°C          |
| 41976   | DS21354L       | DALLAS  | Single-Chip Transceivers  | 100 LQFP     |              |              | 0°C to +70°C    |
| 7674    | DS26LS31CM     | N.S     | Quad High Speed Differential Line Drivers   | 16P/SOIC     | 0.5V         | -150mA       | - 65°C to 150°C |
| 22578   | DS26LS32ACN    | N.S     | Quad Differential Line Receivers  | 16P/DIP      | 4.75-5.25V   | 50mA         | -65-165°C       |
| 41494   | DS8921N        | N.S     | Differential Line Driver and Receiver Pair  | DIP/8P       | 5.5V         | 50 mA        | -65°C to +165°C |
| 33046   | DS90C031TM     | N.S     | LVDS Quad CMOS Differential Line Driver   | 16P/SO       | 1.41V        | -3.5mA       | -65°C to +150°C |
| 33047   | DS90C032TM     | N.S     | LVDS Quad CMOS Differential Line Receiver   | 16P/SO       | 4.9V         | -60 mA       | -65°C to +150°C |
| 39090   | DS90C385MTD    | N.S     | +3.3V Programmable LVDS Transmitter 24-Bit(18-Bit) Flat Panel Display (FPD) Link-85 Mhz | TSSOP-56     | 3.3V         |              | ?65°C to +150°C |
| 33048   | DS90C401M      | N.S     | Dual Low Voltage Differential Signaling (LVDS) Driver                                   | 8 Lead SOIC  | 1.41V        | -3.5mA       | -65°C to +150°C |
| 33049   | DS90C402M      | N.S     | Dual Low Voltage Differential Signaling (LVDS) Receiver                                 | 8 Lead SOIC  | 4.9V         | -60 mA       | -65°C to +150°C |
| 42603   | DS90CF388AVJD  | N.S     | DualPixelLVDSDisplayInterface/FPD-Link  | 100 TQFP     | 3.6V         |              | ?10+25-70°C     |
| 33050   | DS90CR215MTD   | N.S     | +3.3V Rising Edge Data Strobe LVDS 21-Bit Channel Link - 66 Mhz                         | 48P/TSSOP    | 3.3V         | -60mA        | -65°C to +150°C |
| 42611   | DS90CR484VJD   | N.S     | 48-BitLVDSChannelLinkSER/DES? 33-112MHz   | 100 TQFP     | 3.6V         |              | ?65°Cto+150°C   |
| 42613   | DS90CR484VJDX  | N.S     | 48-BitLVDSChannelLinkSER/DES? 33-112MHz   | 100 TQFP     |              |              |                 |
| 42617   | DS90LV018ATM   | N.S     |   |              |              |              |                 |
| 33056   | DS90LV027M     | N.S     | LVDS Dual High Speed Differential Driver  | 8-Lead SOIC  | 1.43V        | -4 mA        | -65°C - +150°C  |
| 33058   | DS90LV031ATM   | N.S     | 3V LVDS Quad CMOS Differential Line Driver  | 16P/SO       | 1.38V        | -6.0mA       | -65°C - +150°C  |
| 33059   | DS90LV047ATM   | N.S     | 3V LVDS Quad CMOS Differential Line Driver  | 16P/SO       | 1.33V        | -4.2mA       | -65°C - +150°C  |
| 33053   | DS90LV048ATM   | N.S     | 3V LVDS Quad CMOS Differential Line Receiver  | 16P/SO       | 3.3V         | -47mA        | -65°C - +150°C  |
| 19478   | DS90LV048ATMTC | N.S     | 3V LVDS Quad CMOS Differential Line Receiver  | 16P/TSSOP    | 3.3V         | -47mA        | -65°C - +150°C  |
| 33060   | DS92LV1212TMSA | N.S     | 16-40 MHz 10-Bit Bus LVDS Random Lock Deserializer with Embedded Clock Recovery         | 28P/TSSOP    | 3.3V         | -38mA        | -65°C - +150°C  |
| 49535   | E749BPJ        | SEMTECH | SEMTECH_Octal Pin Electronic Driver/Receiver  | 68-Pin PLCC  | 18V          |              | -65°C ~ +150°C  |
| 33603   | HSDL-7000      | Agilent | IR 3/16 Encode/Decode IC  | SOP-8        | 6.5V         | 10mA         | -65-+150        |
| 33605   | HSDL-7001      | Agilent | IR 3/16 Encode/Decode IC  | 16 Pin SOIC  | 0.5-4.5V     | -100 - 100mA | -65 to +150 °C  |
| 27920   | HT9032D        | HOLTEK  | 来话显示晶片  | 8P/SOP       | 3.5V-5.5V    |              |                 |



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上海: 86-21-34970699

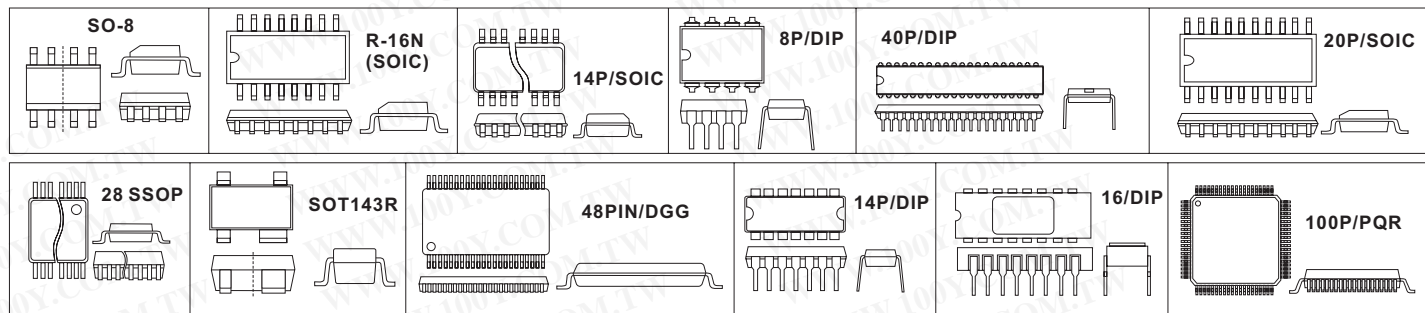
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# 驱动+通信介面IC

## 介面驱动和接收 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号          | 制造厂商     | 说明   | Pins/Package     | V(out) max/V | I(out) max/A | Storage Temp    |
|---------|---------------|----------|--|------------------|--------------|--------------|-----------------|
| 16883   | HT9032D       | HOLTEK   | Calling line identification receiver   | 8P/DIP           | 5V           | -            | -40°C to 150°C  |
| 42056   | MAX1470EUT+T  | MAXIM    | 315MHz Low-Power, +3V SuperheterodyneReceiver  | 28 TSSOP         |              |              | -40°C to +85°C  |
| 42274   | MAX2606EUT+T  | MAXIM    | 45MHz to 650MHz, Integrated IFVCOs with Differential Output                                  | 6 SOT23-6        |              |              | -40°C to +85°   |
| 42281   | MAX3075EESA+  | MAXIM    | +3.3V, ±15kV ESD-Protected, Fail-Safe, Hot-Swap, RS-485/RS-422 Transceivers                  | 8 SOP            |              |              | -40°C to +85°C  |
| 42282   | MAX3084EESA+T | MAXIM    | ±15kVESD-Protected,Fail-Safe,High-Speed(10Mbps),Slew-Rate-Limited RS-485/RS-422 Transceivers | 8 SO             | ±13V         | ±95mA        | -40°C to +85°C  |
| 28923   | MAX3232CUE    | MAXIM    | 3.0V to 5.5V, Low-Power, up to 1Mbps, True RS-232 Transceiver                                | 16P/TSSOP        |              |              | 0~70°C          |
| 27225   | MAX4147ESD    | MAXIM    | Low-Power High-Output-Current, Differential Line Driver                                      | 14P/SOIC         |              |              | -40°C to +85°C  |
| 42459   | MAX483CSA     | MAXIM    | Low-Power, Slew-Rate-LimitedRS-485/RS-422 Transceivers                                       | 8 SO             |              |              | 0°C to +70°C    |
| 42461   | MAX485ECSA+   | MAXIM    | ±15kV ESD-Protected, Slew-Rate-Limited, Low-Power, RS-485/RS-422 Transceivers                | 8 SO             |              |              | 0°C to +70°C    |
| 42460   | MAX488CPA     | MAXIM    | Low-Power, Slew-Rate-LimitedRS-485/RS-422 Transceivers                                       | 8 Plastic DIP    |              |              | 0°C to +70°C    |
| 42462   | MAX488ECSA+   | MAXIM    | ±15kV ESD-Protected, Slew-Rate-Limited, Low-Power, RS-485/RS-422 Transceivers                | 8 SO             |              |              | 0°C to +70°C    |
| 42503   | MAX6816EUS+T  |          | ±15kV ESD-Protected, Single/Dual/Octal,CMOS Switch Debouncers                                | 4 SOT143         | 5.5V         |              | -40°C to +85°C  |
| 42510   | MAX708RCSA-T  | MAXIM    | +3V Voltage Monitoring, Low-Cost µPSupervisory Circuits                                      | 8 SO             | 5.5V         |              | 0°C to +70°C    |
| 42565   | MAX9210EUM+D  | MAXIM    | Programmable DC-Balance21-Bit Deserializers  | 48 TSSOP         |              |              | -40°C to +85°C  |
| 41979   | MC100EL16DT   | ON-Semi. | 5.0 VECL DifferentialReceiver  | TSSOP-8          |              |              | ?65 to +150°C   |
| 23868   | MC13055D      | MOTOROLA | WIDEBAND FSK RECEIVER  | 16P/SOIC         |              |              | -40 to +85°C    |
| 47058   | MC1490P       | MOTOROLA | MOT_DIP-8  | DIP-8/Plastic    | 6-15V        |              | -40° to +85°C   |
| 37688   | MC3487D       | T.I.     | QUADRUPLE DIFFERENTIAL LINE DRIVER   | 16P/SOIC         | 7V           |              | -65°C to 150°C  |
| 40533   | PDIUSBP11AD   | PHILIPS  | Universal serial bus transceiver   | 14P/SOIC         | 3.3V         |              | -40°C to +85°C  |
| 22273   | PDSBD12PW     | PHILIPS  | USB interface device with parallel bus   | 28P/TSSOP        | =Vcc         | 15mA         | -40°C to +85°C  |
| 44085   | PM34-1006M    |          | 10Base-T Single Port Magnetic  | dip              | 2000         |              |                 |
| 45746   | SCN68681C1N40 |          | Dual asynchronous receiver/transmitter   | DIP/40P          | 5V           | 175mA        | -65 to +150°C   |
| 39596   | SCN68681C1N40 | PHILIPS  | Dual asynchronous receiver/transmitter   | DIP/40P          | 5V           | 175mA        | -65 to +150°C   |
| 49931   | SN65C1168NSR  | T.I.     | TI_SOP/16P   | SOP/16P          |              |              | -40°C to 85°C   |
| 35092   | SN65LVDS31D   | T.I.     | HIGH-SPEED DIFFERENTIAL LINE DRIVERS   | SO16             | 3.6V         | 35A          | -40°C to 85°C   |
| 42575   | SN65LVDS96DGG | T.I.     | LVDS SERDES RECEIVER   | 48PIN/DGG        | 4V           |              | -65°C to 150°C  |
| 6859    | SN75107AN     | T.I.     | DUAL LINE RECEIVERS  | 14P/DIP          | 0.4V         | -16mA        | -65°C to 150°C  |
| 6857    | SN75108BN     | T.I.     | Dual line receiver   | 14P/DIP          | 0.4V         | 250mA        | -65°C to 150°C  |
| 6858    | SN75110N      | T.I.     | Dual line driver   | 14P/DIP          | 12V          | 0.8mA        | -65°C to 150°C  |
| 22826   | SN75118N      | T.I.     | DIFFERENTIAL LINE TRANSCEIVERS   | 16P/DIP          | 2V           | -40mA        | 0~70°C          |
| 22027   | SN75240PW     | T.I.     | DUAL USB PORT TRANSIENT SUPPRESSOR   | 8P-TSSOP         | 3.3/5V       | 1A           | 0°C to 70°C     |
| 22829   | SN75451BP     | T.I.     | DUAL PERIPHERAL DRIVERS  | 8P/DIP           | 30V          | 300mA        | -65~150°C       |
| 32119   | SN75452BP     | T.I.     | DUAL PERIPHERAL DRIVERS  | 8P/DIP           | 30V          | 300mA        | -65~150°C       |
| 6868    | SN75476P      | T.I.     | DUAL PERIPHERAL DRIVERS  | 8P/DIP           | 1.6V         | 100mA        | -65°C to 150°C  |
| 22833   | SN75477P      | T.I.     | DUAL PERIPHERAL DRIVERS  | 8P/DIP           | 5.5V         | 400mA        | -65~150°C       |
| 22834   | SN75478P      | T.I.     | DUAL PERIPHERAL DRIVERS  | 8P/DIP           | 5.5V         | 400mA        | -65~150°C       |
| 39579   | SP232ACN      | Sipex    | High-Performance RS-232 Line Drivers/Receivers   | 16P/N-SOIC       |              |              | 0-70            |
| 19350   | SP232ECT      | Sipex    | 介面驱动和接收 IC   | SMD              |              |              |                 |
| 39542   | SP232EEN      | Sipex    | High-Performance RS-232 Line Drivers/Receivers   | 16P/NSOIC        |              |              | -40°C~85°C      |
| 19351   | SP323EEA      | Sipex    | 介面驱动和接收 IC   | SSOP             |              |              |                 |
| 32704   | SP3243ECA     | Sipex    | Intelligent +3.0V to +5.5V RS-232 Transceivers   | 28-pin SSOP      |              |              | 0°C to +70°C    |
| 14195   | SP5301CN      | Sipex    | Universal serial bus transceiver   | 14P/SOIC         | 7V           | ±50mA        | -65°C to +150°C |
| 39091   | TD62081AP     | TOSHIBA  | 8CH DARLINGTON SINK DRIVER   | 18P/DIP          |              | 500mA        |                 |
| 45223   | TD62783AP     | TOSHIBA  | TOSHIBA_18P/DIP  | 18P/DIP          | 50           | -500         | ?55~150°C       |
| 48709   | THC63DV161    | THine    | THINE_100pin TQFP  | 100pin TQFP      | -0.3V~+4.0V  | -30mA~30mA   | +125            |
| 48287   | THC63LVD823   | THine    | Transmitter and Receiver   | SSOP             |              |              |                 |
| 33687   | THC63LVDF84A  | THine    | Transmitter and Receiver   | TSSOP            |              |              |                 |
| 23953   | THC63LVDM83A  | THine    | Transmitter and Receiver   | SSOP             |              |              |                 |
| 15767   | TPIC6595DWR   | T.I.     | POWER LOGIC 8-BIT SHIFT REGISTER   | 20P/SOIC(300mil) | 45V          | 1.5A         | -65°C - +150°C  |
| 15130   | TPIC6595N     | T.I.     | POWER LOGIC 8-BIT SHIFT REGISTER   | 20P/DIP          | 45V          | 1.5A         | -65°C to +150°C |

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胜特力电子有限公司



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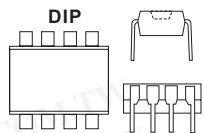
上海:86-21-64605107

上海:100y-1@163.com

# 驱动+通信介面IC

## LED Flasher IC LED Flasher IC

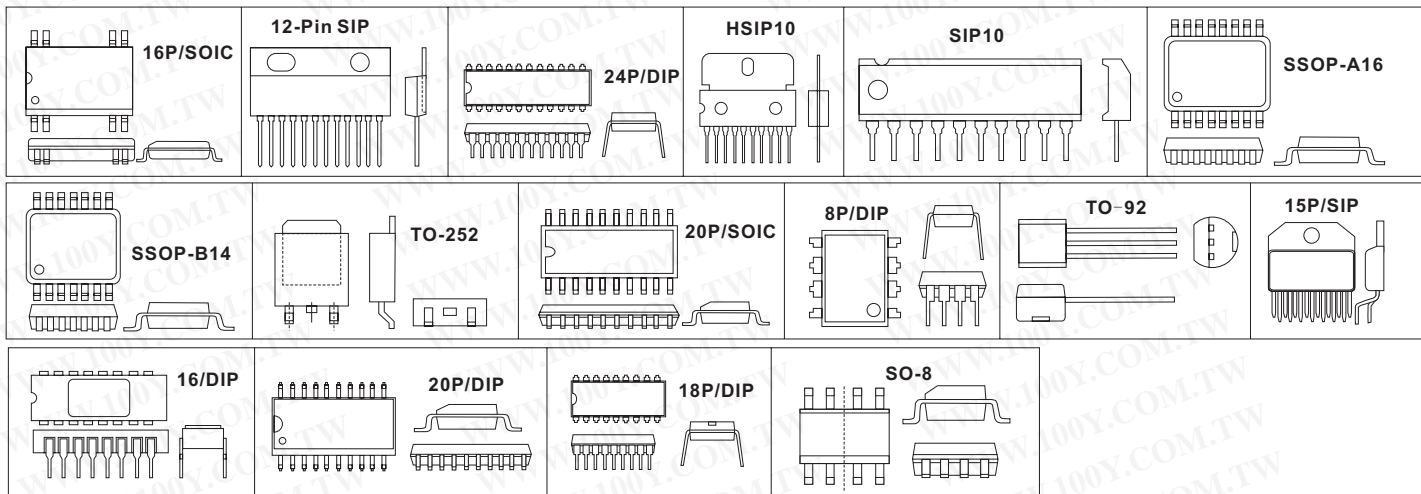
详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号    | 制造厂商 | 说明                     | Pins | Package | Supply voltage | Supply current | Operating Temp |
|---------|---------|------|------------------------|------|---------|----------------|----------------|----------------|
| 6557    | LM3909N | N.S  | LED Flasher/Oscillator | 8P   | DIP     | 6V             | 0.55mA         | -25°C to 70°C  |

## 马达 & Motion 控制类 IC 马达驱动控制 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号        | 制造厂商      | 说明  | Pin/Package      | O/P Drive(A) | Storage Temp    | Motor voltage |
|---------|-------------|-----------|---|------------------|--------------|-----------------|---------------|
| 40094   | A3949SLB    | Allegro   | DMOS Full-Bridge Motor Driver                   | 16P/SOIC         |              | -55°C to +150°C | 36 V          |
| 34679   | A3951SW     | Allegro   | FULL-BRIDGE PWM MOTOR DRIVER                    | 12-Pin SIP       |              | -55°C to +150°C | 50V           |
| 32355   | BA6238AN    | ROHM      | 2-channel reversible motor driver               | SIP10            | 1.6A         | -25°C ~ +75°C   |               |
| 32366   | BA6286      | ROHM      | Reversible motor driver                         | HSIP10           |              | -55 ~ +125°C    |               |
| 39790   | BA6418N     | ROHM      | Reversible motor driver                         | SIP/9P           | 0.7A         | -55°C ~ +125°C  | 18V           |
| 32369   | BA6845FS    | ROHM      | Stepping motor driver                           | SSOP-A16         | 1000mA       | -55 to +150 °C  |               |
| 32371   | BA6846FV    | ROHM      | Stepping motor driver                           | SSOP-B14         | 500mA        | -55to +150 °C   | 18V           |
| 19920   | BC05        | APEX      | Brushless DC Motor Driver                       | 24P DIP-CK       | 5A           | -65-150°C       | 10-200V       |
| 19921   | BC05A       | APEX      | Brushless DC Motor Driver                       | 24P DIP-CK       | 5A           | -65-150°C       | 10-200V       |
| 19923   | BC10A       | APEX      | Brushless DC Motor Driver                       | 24P DIP-CK       | 10A          | -65-150°C       | 10-100V       |
| 19924   | BC20        | APEX      | Brushless DC Motor Driver                       | 24P DIP-CK       | 20A          | -65-150°C       | 40-450V       |
| 19925   | BC20A       | APEX      | Brushless DC Motor Driver                       | 24P DIP-CK       | 20A          | -65-150°C       | 40-450V       |
| 27197   | FDD6530A    | Fairchild | 20V N-Channel PowerTrench MOSFET                | TO-252           | 21A          | -55 to +175°C   | 20V           |
| 48917   | GS-D200S    | ST(SGS)   | 2/2.5A BIPOLAR STEPPER MOTOR DRIVE MODULES      |                  |              | 740°C to +105°C | 42V           |
| 13304   | HIP4080AIB  | Intersil  | High Frequency Full Bridge FET Driver           | 20P/SOIC         | 2.5A Peak    | -65°C to +150°C | 80V           |
| 48222   | KA2402      | SAMSUNG   | DC MOTOR SPEED CONTROLLER                       | 8P/DIP           | 700mA        | -20 to +80 °C   | 1.8-8V        |
| 48223   | KA2404      | SAMSUNG   | DC MOTOR SPEED CONTROLLER                       | 3P/TO-92L        | 2A           | -20 to +70 °C   | 16V           |
| 12998   | L292        | ST(SGS)   | SWITCH-MODE DRIVER FOR DC MOTORS                | 15P-Multiwatt    | 2A           | -40 to +150 °C  | 36V           |
| 37093   | L293B       | ST(SGS)   | PUSH-PULL FOUR CHANNEL DRIVERS                  | 16P/DIP          | 1A           | -40 to +150 °C  | 36V           |
| 18330   | L293D       | ST(SGS)   | PUSH-PULL FOUR CHANNEL DRIVER WITH DIODE 无铅     | 16P/DIP          | 600mA        | -40 to +150 °C  | 36V           |
| 34547   | L293E       | ST(SGS)   | PUSH-PULL FOUR CHANNEL DRIVERS                  | 20P/DIP          | 1A           | -40 to +150 °C  | 36V           |
| 33883   | L295        | ST(SGS)   | DUAL SWITCH-MODE SOLENOID DRIVER                | Multiwatt 15     |              |                 |               |
| 15342   | L297        | ST(SGS)   | STEPPER MOTOR CONTROLLERS                       | 20P/DIP          | 2A           | -40 ~ +150 °C   | 7V            |
| 28502   | L298HN      | ST(SGS)   | 马达驱动控制 IC                                       | 15P-Multiwatt    | 4A           | -40-150°C       |               |
| 15343   | L298N       | ST(SGS)   | DUAL FULL-BRIDGE DRIVER                         | 15P-Multiwatt    | 4A           | -40 ~ +150 °C   |               |
| 31001   | L4981A      | ST(SGS)   | 马达驱动控制 IC                                       | DIP-20P          |              | -55-150°C       |               |
| 28260   | L4981AD     | ST(SGS)   | 马达驱动控制 IC                                       | SO-20P           |              | -55-150°C       |               |
| 13069   | L6202       | ST(SGS)   | DMOS FULL BRIDGE DRIVER                         | 18P/DIP          | 1.5A         | -40 to +150 °C  |               |
| 16743   | L6203       | ST(SGS)   | DMOS FULL BRIDGE DRIVER                         | 11P-Multiwatt    | 4A           | -40 to +150 °C  |               |
| 15962   | L6219       | ST(SGS)   | STEPPER MOTOR DRIVER                            | 24P/DIP          | 1A           | -55 ~ +150 °C   |               |
| 15348   | L6506       | ST(SGS)   | CURRENT CONTROLLER FOR STEPPING MOTORS          | 18P/DIP          |              | -40 to +150 °C  |               |
| 18328   | L6561A      | ST(SGS)   | POWER FACTOR CORRECTOR                          | 8P/DIP           |              | -55 ~ 150 °C    |               |
| 17917   | L6569AD     | ST(SGS)   | HIGH VOLTAGE HALF BRIDGE DRIVER WITH OSCILLATOR | 8P/SOIC          |              | -40 to 150 °C   |               |
| 12893   | LB1640N     | SANYO     | Forward/reverse motor driver with brake         | 10P/SIP10F       | 1.6A         | -55 ~ +125°C    |               |
| 11301   | LM629N-6    | N.S       | Precision Motion Controller                     | 28P/DIP          |              | -40°C ~ +85°C   |               |
| 27906   | LMD18200T   | N.S       | 驱动控制 IC   | 11P/TO220        | 3A           | -40-150°C       | 55V           |
| 48787   | LMD18201    | N.S       | 马达驱动控制 IC                                       | ZIP/11P          | 6A           | -40°Cto+125°C   | 60V           |
| 42141   | MAX1749EUK+ | MAXIM     | SOT23 Vibrator Motor Driver                     | 5 SOT23          |              | -40°C to +85°C  | 1.25V to 6.5V |
| 5770    | MB8713      | FUJITSU   | Stepper motor driver translator                 | 16P/DIP          |              | -65 to +150 °C  | 15V           |
| 28107   | MC33033P    | MOTOROLA  | 马达驱动控制 IC                                       | 24P/DIP(300mil)  |              | -65 to +150 °C  |               |
| 13232   | MC33035DW   | MOTOROLA  | Brushless DC Motor Controller                   | 24P/SOIC(300mil) |              | -65 to +150 °C  |               |



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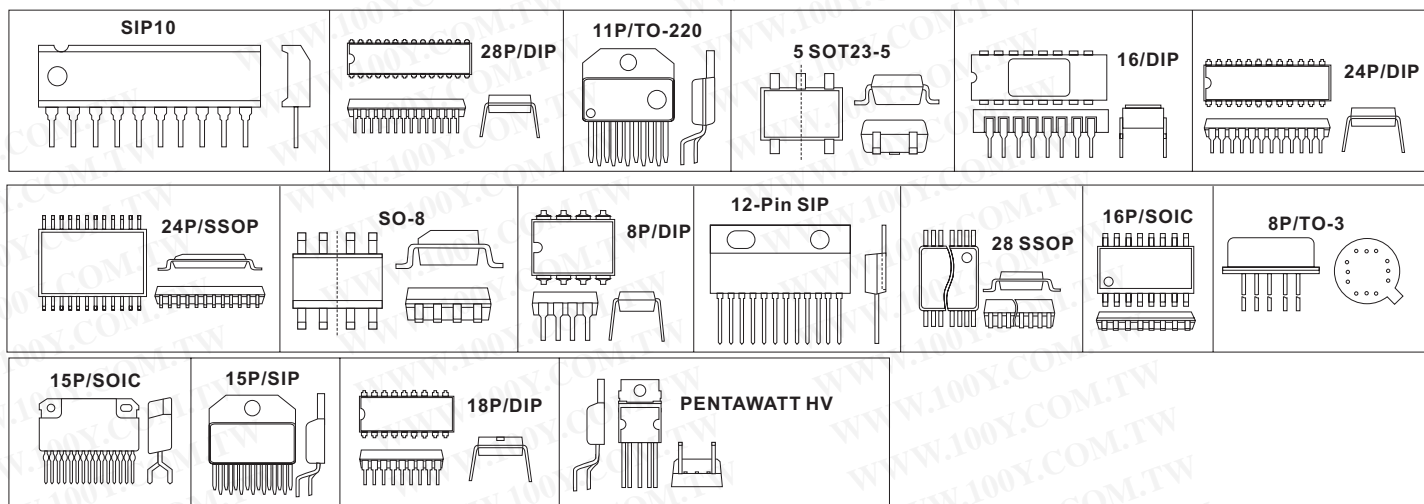
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# 驱动+通信介面IC

## 马达驱动控制 IC

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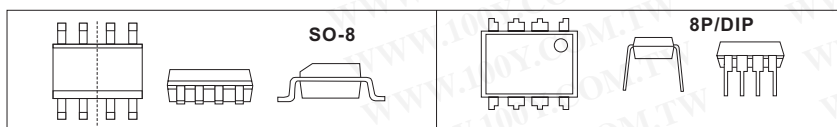


| 100Y 编号 | 厂商编号            | 制造厂商       | 说明   | Pin/Package        | O/P Drive(A) | Storage Temp     | Motor voltage |
|---------|-----------------|------------|--|--------------------|--------------|------------------|---------------|
| 28094   | MC33035DW       | ON-Semi.   | Brushless DC Motor Controller                                    | 24P/SOIC(300mil)   |              | -65 to +150 °C   |               |
| 28999   | MC33035P        | ON-Semi.   | Brushless DC Motor Controller                                    | 24P/DIP            |              | -40 to +85 °C    |               |
| 48811   | MC33039D        | ON-Semi.   | ON-Semi_ SO-8  | SO-8               |              | ?40°C to +85°C   |               |
| 18050   | MC33039P        | ON-Semi.   | Closed Loop Brushless Motor Adapter                              | 8P/DIP             |              | -40 to +85°C     |               |
| 18966   | MC33153D        | ON-Semi.   | Single IGBT Gate Driver  | 8P/SO              | 1.0A         | -65-150°C        | 13.9V         |
| 15349   | MC3479P         |            | STEPPER MOTOR DRIVER   | 16P/DIP            | 350mA        | - 65 to + 150 °C | 16.5V         |
| 30014   | MPM3003         | MOTOROLA   | P-Ch. & N-Ch. Power MOSFET in a Three-Phase Bridge Configuration | 12P/SIP            | 10A          |                  | 60V           |
| 47800   | MTD2003F        | SHINENGGEN | Stepping Motor Driver IC   | HSOP-28            | 1.2A         | -40°C ~ +150°C   | 30V           |
| 30036   | NDM3000         | Fairchild  | 3 Phase Brushless Motor Driver                                   | 16P/SOIC           | +3A          |                  | +30V          |
| 44748   | NJM3771D2       | JRC        | Dual Stepper Motor Driver  | 22P/DIP            |              | -55 ~ +150 °C    |               |
| 44747   | PBL3771         |            | Precision Stepper Motor Driver                                   | 22P/DIP            |              | -55 ~ +150 °C    |               |
| 34783   | PMM8714         |            | 5-Phase Stepping Motor Drive IC for Universal Controller         | 24P/DIP            | 1.6mA        | -55-150°C        | 4V            |
| 19904   | SA50            | APEX       | H-Bridge Motor Drive/Amp.  | 8P TO-3-CE         | 5A           | -25-85           | 80V           |
| 19905   | SA51            | APEX       | H-Bridge Motor Drive/Amp.  | 8P TO-3-CE         | 5A           | -25-85           | 80V           |
| 19906   | SA60            | APEX       | H-Bridge Motor Drive/Amp.  | 12P SIP-DP         | 10A          | -40-85           | 80V           |
| 49439   | SLA6020         | SanKen     | SANKEN_ 马达驱动控制 IC  | ZIP-12P            |              | -40°C to +150°C  | 100V          |
| 23705   | SLA7020M        |            | Unipolar Driver Ics with mosfets                                 | 15P/SOIC           | 1A           | -40 to +150      | 1.1V          |
| 40628   | STK672-050      | SANYO      | Microstep Operation-Supported 4-Phase Stepping Motor Driver      | SIP22              |              |                  |               |
| 48686   | STK6722H        | SANYO      | 马达驱动控制 IC  | SIP-18P            |              |                  |               |
| 11441   | TA8429H         | TOSHIBA    | 3.0A FULL BRIDGE DRIVER  | 12P-HZIP12-P-1.78B | 50mA         | -55-150 °C       | 30V           |
| 47585   | TA8435H         | TOSHIBA    | 马达驱动控制 IC  | HZIP25?P           | 18mA         | -55-150 °C       |               |
| 17657   | TEA3717         | ST(SGS)    | STEPPER MOTOR DRIVER   | 16P/DIP            | 100mA        | -55 ~ +150 °C    | 7V            |
| 17658   | TEA3718         | ST(SGS)    | STEPPER MOTOR DRIVER   | 16P/DIP            | 1.2A         | -55 to +150 °C   | 7V            |
| 36035   | TEA3718SP       | ST(SGS)    | STEPPER MOTOR DRIVER   | SQL-15             | 1.2A         | -55 to +150 °C   | 7V            |
| 41007   | UC1717Q         | T.I.       | Stepper Motor Drive Circuit                                      | 20P/PLCC           | 20mA         | -55°C TO 125 °C  | 5V            |
| 41010   | UC2717Q         | T.I.       | Stepper Motor Drive Circuit                                      | 20P/PLCC           | 20mA         | -25 °C to 85 °C  | 5V            |
| 18420   | UC3637N         | T.I.       | Switched Mode Controller for DC Motor Drive                      | 18P-DIP            | 500mA        | 0°C to +70°C     | ±20V          |
| 41013   | UC3708N         |            | Dual Non-Inverting Power Driver                                  | 20P/CLCC           | 3A           | -65°to 150°C     | 35V           |
| 18028   | UC3717Q         | T.I.       | Stepper Motor Drive Circuit                                      | 20P/PLCC           | 20mA         | 0 to 70 °C       | 5V            |
| 23711   | UDN2916B        | Allegro    | DUAL FULL-BRIDGE MOTOR DRIVER                                    | 24P/DIP            | 10-45V       | -20°C to +85°C   | 0.75A         |
| 22079   | UDN2954W        | Allegro    | Full-Bridge PWM Motor Driver                                     | 12P/Power-Tab SIP  | +2.0A        | -50-150°C        | 50V           |
| 33130   | VIPER100        | ST(SGS)    | SMPS PRIMARY I.C.  | PENTAWATT HV       |              | -65-150°C        |               |
| 33132   | VIPER100A(022Y) | ST(SGS)    | SMPS PRIMARY I.C.  | PENTAWATT HV       |              | -65-150°C        |               |

## 驱动MOSFET & IGBT IC

Intersil(Harris)\_驱动MOSFET & IGBT IC

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| 100Y 编号 | 厂商编号        | 制造厂商     | 说明                       | Pins/Package | Supply voltage | Operating Temp |
|---------|-------------|----------|--------------------------|--------------|----------------|----------------|
| 39553   | ICL7667CBA  | Intersil | Dual power MOSFET driver | 8P/SOIC      | 15V            | 0°C~ +70°C     |
| 3901    | ICL7667CBA  | HARRIS   | Dual power MOSFET driver | 8P/SOIC      | 15V            | 0°C~ +70°C     |
| 3903    | ICL7667CPA  | HARRIS   | Dual Power MOSFET Driver | 8P/DIP       | 15V            | 0°C~ +70°C     |
| 37283   | ICL7667CPAZ | Intersil | Dual Power MOSFET Driver | 8P/DIP       | 4.5-15V        | 0°C~ +70°C     |



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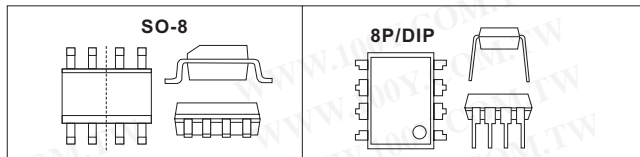
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# 驱动+通信介面IC

## Mot. & ON\_驱动 MOSFET & IGBT IC

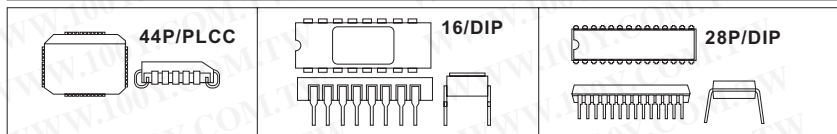
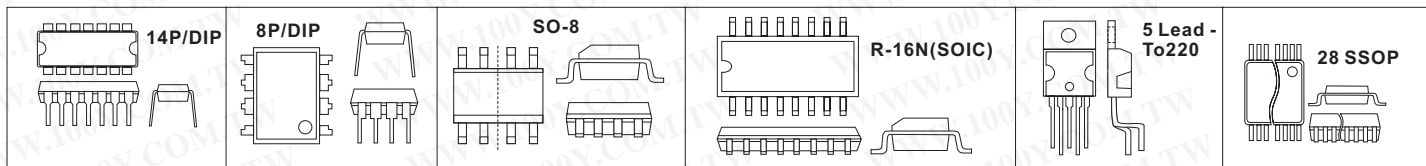
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| 100Y 编号 | 厂商编号     | 制造厂商     | 说明                             | Pins/Package | Supply voltage | Operating Temp |
|---------|----------|----------|--------------------------------|--------------|----------------|----------------|
| 40006   | MC33151  | ON-Semi. | High Speed Dual MOSFET Drivers | 8P/SOIC      | 20V            | -40~85°C       |
| 40168   | MC33151P | ON-Semi. | High Speed Dual MOSFET Drivers | 8P/DIP       | 20V            | -40~85°C       |
| 37087   | MC34151P | ON-Semi. | High Speed Dual MOSFET Drivers | 8P/DIP       | 20V            | 0~70°C         |
| 22028   | MC34152P | ON-Semi. | High Speed Dual MOSFET Driver  | 8P/DIP       | 20V            | 0~70°C         |

## IR\_驱动MOSFET & IGBT IC

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| 100Y 编号 | 厂商编号       | 制造厂商 | 说明  | Pins/Package | Supply voltage | Operating Temp |
|---------|------------|------|---|--------------|----------------|----------------|
| 37331   | IR2010     | IR   | HIGH AND LOW SIDE DRIVER                              | 14 Lead PDIP | 200V           |                |
| 40171   | IR2011     | IR   | HIGH AND LOW SIDE DRIVER                              | 8P/DIP       | -0.3~25V       | -55 to 150 °C  |
| 15673   | IR2101PBF  | IR   | HIGH AND LOW SIDE DRIVER                              | 8P/DIP       | 25V            |                |
| 33713   | IR2101S    | IR   | HIGH AND LOW SIDE DRIVER                              | 8 Lead SOIC  | 25V            |                |
| 34481   | IR2102     | IR   | HIGH AND LOW SIDE DRIVER                              | 8 Lead PDIP  | 600V max.      |                |
| 33714   | IR2103     | IR   | HALF-BRIDGE DRIVER                                    | 8 Lead PDIP  | 25V            |                |
| 33716   | IR2104     | IR   | HALF-BRIDGE DRIVER                                    | 8 Lead PDIP  | 25V            |                |
| 33717   | IR2104S    | IR   | HALF-BRIDGE DRIVER                                    | 8 Lead SOIC  | 25V            |                |
| 33731   | IR2105     | IR   | High Voltage, High Speed Power MOSFET and IGBT Driver | 8 Lead PDIP  | 10 to 20V      |                |
| 33732   | IR2105S    | IR   | High Voltage, High Speed Power MOSFET and IGBT Driver | 8 Lead SOIC  | 10 to 20V      |                |
| 33733   | IR2106     | IR   | HIGH AND LOW SIDE DRIVER                              | 8 Lead PDIP  | 10 to 20V      |                |
| 33734   | IR21064    | IR   | HIGH AND LOW SIDE DRIVER                              | 14 Lead PDIP | 10 to 20V      |                |
| 33735   | IR2106S    | IR   | HIGH AND LOW SIDE DRIVER                              | 8 Lead SOIC  | 10 to 20V      |                |
| 33736   | IR2108     | IR   | HIGH AND LOW SIDE DRIVER                              | 8-Lead PDIP  | 25V            |                |
| 33737   | IR2108S    | IR   | HIGH AND LOW SIDE DRIVER                              | 8 Lead SOIC  | 25V            |                |
| 33741   | IR21094    | IR   | HALF-BRIDGE DRIVER                                    | 14 Lead PDIP | 25V            |                |
| 33746   | IR21094S   | IR   | HALF-BRIDGE DRIVER                                    | 14 Lead SOIC | 25V            |                |
| 33749   | IR2109S    | IR   | HALF-BRIDGE DRIVER                                    | 8 Lead SOIC  | 25V            |                |
| 33754   | IR2111PbF  | IR   | HALF-BRIDGE DRIVER                                    | 8P/PDIP      | 25V            |                |
| 33755   | IR2111SPbF | IR   | HALF-BRIDGE DRIVER                                    | 8 Lead SOIC  | 25V            |                |
| 33757   | IR2112S    | IR   | HIGH AND LOW SIDE DRIVER                              | 16 Lead SOIC | 25V            |                |
| 33759   | IR2113S    | IR   | HIGH AND LOW SIDE DRIVER                              | 16 Lead SOIC | 25V            |                |
| 33764   | IR2122     | IR   | CURRENT SENSING SINGLE CHANNEL DRIVER                 | 8 Lead PDIP  | 25V            |                |
| 33766   | IR2125     | IR   | CURRENT LIMITING SINGLE CHANNEL DRIVER                | 8-pin DIP    | 25V            |                |
| 33771   | IR2127     | IR   | CURRENT SENSING SINGLE CHANNEL DRIVER                 | 8P/DIP       | 25V            |                |
| 33774   | IR2127S    | IR   | CURRENT SENSING SINGLE CHANNEL DRIVER                 | 8 Lead SOIC  | 25V            |                |
| 33776   | IR2130S    | IR   | 3-PHASE BRIDGE DRIVER                                 | 28 Lead SOIC | 25V            |                |
| 33777   | IR2132J    | IR   | 3-PHASE BRIDGE DRIVER                                 | 44 Lead PLCC | 25V            |                |
| 33778   | IR2132S    | IR   | 3-PHASE BRIDGE DRIVER                                 | 28 Lead SOIC | 25V            |                |
| 33779   | IR2133     | IR   | 3-PHASE BRIDGE DRIVER                                 | 28 Lead DIP  | 25V            |                |
| 33780   | IR2133S    | IR   | 3-PHASE BRIDGE DRIVER                                 | 28 Lead SOIC | 25V            |                |
| 33788   | IR2136S    | IR   | 3-PHASE BRIDGE DRIVER                                 | 28 lead SOIC | 25V            |                |
| 33791   | IR21531D   | IR   | SELF-OSCILLATING HALF-BRIDGE DRIVER                   | 8P/DIP       | 15.6 V         |                |
| 33793   | IR21531S   | IR   | SELF-OSCILLATING HALF-BRIDGE DRIVER                   | 8P/SOIC      | 15.6 V         |                |
| 33789   | IR2153D    | IR   | SELF-OSCILLATING HALF-BRIDGE DRIVER                   | 8 Lead PDIP  | 15.6V          |                |
| 33790   | IR2153S    | IR   | SELF-OSCILLATING HALF-BRIDGE DRIVER                   | 8 Lead SOIC  | 15.6V          |                |
| 33794   | IR2155     | IR   | SELF-OSCILLATING HALF-BRIDGE DRIVER                   | 8 Lead DIP   | 15.6 V         |                |
| 33795   | IR21571    | IR   | FULLY INTEGRATED BALLAST CONTROL IC                   | 16-Lead PDIP | 15.6 V         |                |
| 34638   | IR2181     | IR   | HIGH AND LOW SIDE DRIVER                              | 8-Lead PDIP  | 600V           |                |
| 23630   | IR2184     | IR   | HALF-BRIDGE DRIVER                                    | 8P/DIP       | -0.3~25V       | -50~150 C      |
| 23412   | IR21844    | IR   | HALF-BRIDGE DRIVER                                    | 14P/DIP      | -0.3~25V       | -50~150 C      |
| 23411   | IR2184S    | IR   | HALF-BRIDGE DRIVER                                    | 8P/SOIC      | -0.3~25V       | -50~150 C      |
| 33796   | IR2213     | IR   | HIGH AND LOW SIDE DRIVER                              | 14 Lead PDIP | 25 V           |                |
| 33786   | IR2233J    | IR   | 3-PHASE BRIDGE DRIVER                                 | 44 Lead PLCC | 25V            |                |



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# 驱动+通信介面IC

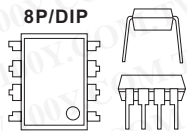
## IR\_驱动MOSFET & IGBT IC

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| 100Y 编号 | 厂商编号     | 制造厂商 | 说明  | Pins/Package    | Supply voltage | Operating Temp |
|---------|----------|------|---|-----------------|----------------|----------------|
| 33787   | IR2233S  | IR   | 3-PHASE BRIDGE DRIVER                     | 28P-SOIC(Wide)  |                |                |
| 33798   | IR4426   | IR   | DUAL LOW SIDE DRIVER                      | 8 Lead PDIP     | 25 V           |                |
| 33800   | IR4427   | IR   | DUAL LOW SIDE DRIVER                      | 8 Lead PDIP     | 25 V           |                |
| 33802   | IR51H420 | IR   | SELF-OSCILLATING HALF BRIDGE              | 9-Lead SIP      | 500V           |                |
| 33810   | IR6210   | IR   | INTELLIGENT HIGH SIDE MOSFET POWER SWITCH | 5 Lead - TO-220 | 5-50V          | -40 - 150°C    |
| 33813   | IR6216   | IR   | INTELLIGENT HIGH SIDE MOSFET POWER SWITCH | 5 Lead - TO-220 | 5-50V          | -40 - 150°C    |
| 33815   | IR6220   | IR   | INTELLIGENT HIGH SIDE MOSFET POWER SWITCH | 5 Lead - TO-220 | 5-50V          | -40 - 150°C    |
| 33816   | IR6224   | IR   | INTELLIGENT HIGH SIDE MOSFET POWER SWITCH | 5 Lead - TO-220 | 5-50V          | -40 - 150°C    |
| 33818   | IR6226   | IR   | INTELLIGENT HIGH SIDE MOSFET POWER SWITCH | 5 Lead - TO-220 | 5-50V          | -40 - 150°C    |

## Maxim\_驱动MOSFET & IGBT IC

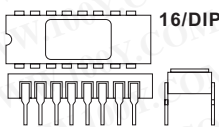
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| 100Y 编号 | 厂商编号       | 制造厂商  | 说明                       | Pins/Package | Supply voltage | Operating Temp |
|---------|------------|-------|--------------------------|--------------|----------------|----------------|
| 39545   | ICL7667CPA | MAXIM | Dual Power MOSFET Driver | 8P/DIP       | 18V            | 0°C- +70°C     |

## ST(SGS)\_驱动MOSFET & IGBT IC

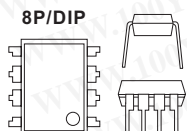
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| 100Y 编号 | 厂商编号   | 制造厂商    | 说明  | Pins/Package | Supply voltage | Operating Temp |
|---------|--------|---------|---|--------------|----------------|----------------|
| 23944   | TD310N | ST(SGS) | TRIPLE IGBT/MOS DRIVER WITH CURRENT SENSE | 16P/DIP      | 4-16V          | -40 ~125°C     |

## Micro-chip\_驱动MOSFET & IGBT IC

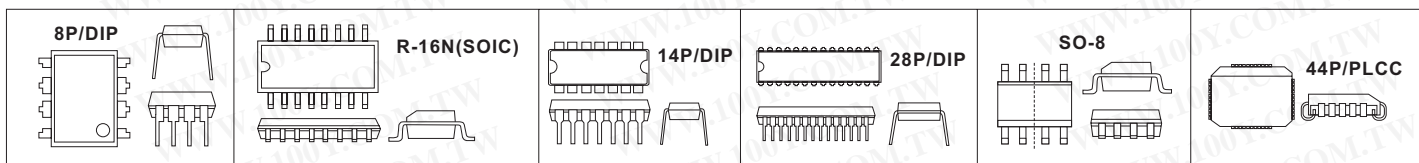
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| 100Y 编号 | 厂商编号        | 制造厂商       | 说明   | Pins/Package | Supply voltage | Operating Temp |
|---------|-------------|------------|--|--------------|----------------|----------------|
| 46279   | TC426CPA-e3 | MICRO-CHIP | 驱动 MOSFET & IGBT IC                        | DIP-8        | 20V            | -40 to 85 °C   |
| 42737   | TC427EPA    | MICRO-CHIP | 1.5A DUAL HIGH-SPEED, POWER MOSFET DRIVERS | 8P/DIP       | 20V            | -40 to 85 °C   |

## Telcom\_驱动MOSFET & IGBT IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号         | 制造厂商       | 说明  | Pins/Package |
|---------|--------------|------------|---|--------------|
| 30668   | HCPL-3101    | Agilent    | Power MOSFET/IGBT Gate Drive                            | 8P/DIP       |
| 13260   | IR2110PBF    | IR         | HIGH AND LOW SIDE DRIVER                                | 14P/DIP      |
| 23348   | IR2110SPBF   | IR         | HIGH AND LOW SIDE DRIVER                                | 16P/SOIC     |
| 16069   | IR2112       | IR         | HIGH AND LOW SIDE DRIVER                                | 14P/DIP      |
| 17941   | IR2113       | IR         | HIGH AND LOW SIDE DRIVER                                | 14P/DIP      |
| 16064   | IR2121       | IR         | CURRENT LIMITING LOW SIDE DRIVER                        | 8P/DIP       |
| 13219   | IR2130       | IR         | 3-PHASE BRIDGE DRIVER                                   | 28P/DIP      |
| 16065   | IR2130J      | IR         | 3-PHASE BRIDGE DRIVER                                   | 44P/PCLL     |
| 15674   | IR2151       | IR         | SELF-OSCILLATING HALF-BRIDGE DRIVER                     | 8P/DIP       |
| 13341   | IR2152S      | IR         | Self-oscillating half-bridge driver                     | 8P/SOIC      |
| 16492   | IR2153PBF    | IR         | SELF-OSCILLATING HALF-BRIDGE DRIVER【无铅】                 | 8P/DIP       |
| 42094   | MAX1614EUA+T | MAXIM      | High-Side, N-Channel MOSFET                             | 8 μMAX       |
| 42148   | MAX1790EUA+T | MAXIM      | Low-Noise Step-Up DC-DCConverters                       | 8 μMAX       |
| 33548   | MIC4100BM    | Micrel     | 100V Half Bridge MOSFET Drivers                         | SOIC-8L      |
| 33520   | MIC4101BM    | Micrel     | 100V Half Bridge MOSFET Drivers                         | SOIC-8L      |
| 42411   | NCP3418ADR2G | ON-Semi.   | Dual Bootstrapped 12V MOSFET Driver with Output Disable | SOIC-8       |
| 39302   | TC1411CPA    | TELCOM     | 1A High-Speed MOSFET Driver                             | 8P/PDIP      |
| 32209   | TC1426CPA    | TELCOM     | 1.2 Dual high-speed mosfet driver                       | 8P/DIP       |
| 37628   | TC427EPA     | TELCOM     | 1.5A DUAL HIGH-SPEED POWER MOSFET DRIVERS               | 8P/DIP       |
| 32275   | TC429CPA     | TELCOM     | 6A SINGLE HIGH-SPEED, CMOS POWER MOSFET DRIVER          | 8P/DIP       |
| 28098   | TC4403CPA    | MICRO-CHIP | 1.5A HIGH-SPEED, FLOATING LOAD DRIVER                   | 8P/DIP       |
| 32210   | TC4403CPA    | TELCOM     | 1.5A HIGH-SPEED, FLOATING LOAD DRIVER                   | 8P/DIP       |
| 33851   | TC4422CPA    | MICRO-CHIP | 9A High-Speed MOSFET Drivers                            | 8P/DIP       |
| 33848   | TC4427CPA    | MICRO-CHIP | 1.5A DUAL HIGH-SPEED POWER MOSFET DRIVERS               | 8P/DIP       |
| 42736   | TC4427CPA    | TELCOM     | 1.5A DUAL HIGH-SPEED, POWER MOSFET DRIVERS              | 8P/DIP       |
| 33845   | TC4428CPA    | MICRO-CHIP | 1.5A DUAL HIGH-SPEED POWER MOSFET DRIVERS               | 8P/DIP       |



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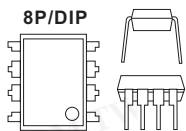
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# 驱动+通信介面IC

## Elantec\_驱动MOSFET & IGBT IC

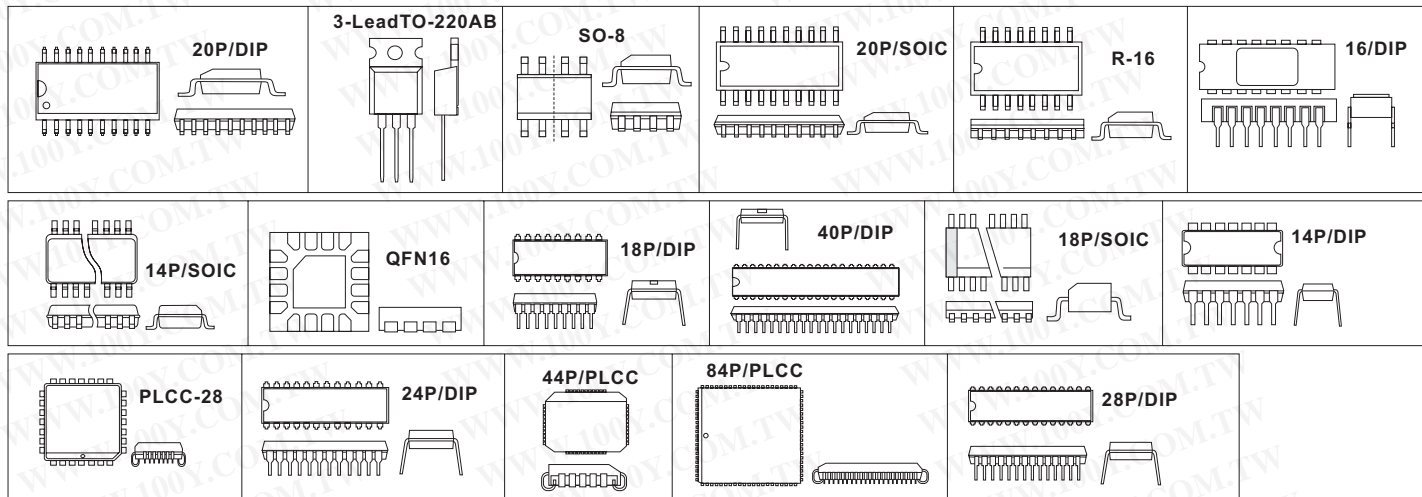
详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号     | 制造厂商    | 说明   | Pins/Package | Supply voltage | Operating Temp  |
|---------|----------|---------|--|--------------|----------------|-----------------|
| 33085   | EL7202CN | Elantec | High Speed, Dual Channel Power MOSFET Drivers            | 8-Pin P-DIP  | 15V            | -40°C to 85°C   |
| 33086   | EL7212CN | Elantec | High Speed, Dual Channel Power MOSFET Drivers            | 8-Pin P-DIP  | 15V            | -40°C to 85°C   |
| 41252   | EL7212CS | Elantec | DUAL CHANNEL POWER MOSFET DRIVERS                        | 8P/DIP       | 16.5V          | -40 °C TO +80°C |
| 33087   | EL7242CN | Elantec | Dual Input, High Speed, Dual Channel Power MOSFET Driver | 8-Pin P-DIP  | 16V            | -40°C to 85°C   |

## 数据和通信类 IC

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



| 100Y 编号 | 厂商编号          | 制造厂商       | 说明  | Pins/Package                        | Operating Temp.     | Supply voltage    |
|---------|---------------|------------|---|-------------------------------------|---------------------|-------------------|
| 23237   | 20PT1024      |            | 10/100 BASE-TX LAN MAGNETICS FOR AUTO MDI/MDIX APPLICATION            | 20P/DIP                             | 0-70°C              |                   |
| 26051   | 20PT1024X     |            | 10/100 BASE-TX LAN MAGNETICS FOR AUTO MDI/MDIX APPLICATION            | 20P/DIP                             | 0-70°C              |                   |
| 42783   | 2SK1542       | TOSHIBA    | 通信工业用驱动 IC  | TO-220                              | -55-150             | 60V               |
| 41428   | 65HVD3082EP   | T.I.       | low-power rs-485 transceiver available in small moeop-8 package       | MSOP-8                              | -40°C-85°C          | 7                 |
| 13194   | AD598JR       | ADI        | LVDT Signal Conditioner   | 20P/SOIC                            | 0°C to +70°C        | 13-16V            |
| 32361   | AD630BD       | ADI        | Balanced Modulator/Demodulator  | 20P/DIP                             | -25°C to +85°C      | ±5 to ±16.5 Volts |
| 32362   | AD630JN       | ADI        | Balanced Modulator/Demodulator  | 20P/DIP                             | 0°C to +70°C        | ±5 to ±16.5 Volts |
| 44519   | AD694AR       | ADI        | 驱动 IC   | R-16                                | -40+85C             | +4.5 V            |
| 32659   | ADXL202JQC    | ADI        | Low Cost ±2 g±10 g Dual Axis iMEMS Accelerometers with Digital Output | 14-Lead CERPAK                      | 0°C to +70°C        | +3 V to +5.25 V   |
| 49226   | ADXL330KCPZ   | ADI        | Small, Low Power, 3-Axis ±3 gi MEMSR Accelerometer                    | 16-Lead LFCSP                       | -25°C -70°C         | 2-3.6V            |
| 7166    | AK8870G       | AsahiKASEI | Intergrated DTMF receiver   | 18P/DIP                             | -40-+85°C           | 4.75-5.25V        |
| 17962   | CM8870P1      | CAMD       | Intergrated DTMF receiver   | 18P/DIP                             | -40-+85°C           | 4.75-5.25V        |
| 33316   | HD3-4702-9    | Intersil   | CMOS Programmable Bit Rate Generator                                  | 16P/DIP                             | -40°C-85°C          | +8.0V             |
| 39256   | HT-12E        | HOLTEK     | Series of Encoders  | 18P/DIP                             | 20 C to 75 C        | 2.4V-12V          |
| 27620   | HT82K628A     | HOLTEK     | Windows 2000 Keyboard Encoder   | 40P/DIP                             | - 25 °C to 70 °C    | -0.3-5.5V         |
| 43610   | HT82K68E      | HOLTEK     | MultimediaKeyboardEncoder8-BitOTPMCU                                  | SSOP-48                             | -25°C to 70°C       | 6                 |
| 33260   | HT9170D       | HOLTEK     | DTMF Receiver   | 18-pin SOP                          | -20°C to 75°C       | 2.5V-5.5V         |
| 22617   | HT9200A       | HOLTEK     | DTMF Generators   | 8P/DIP                              | -20-75°C            | 2-5.5V            |
| 16986   | ICS1893AF     | ICS        | ICS3.3-V 10Base-T/100Base-TX Integrated PHYceiver (TM)                | 48P/SSOP                            | 0°C-70°C            | 3.3V              |
| 22648   | L3240N        | ST(SGS)    | ELETRONIC TWO-TONE RINGER   | 8P/DIP                              | -20-70°C            | 26V               |
| 44258   | LM1496H       | N.S        | 数据和通信类 IC   | 8P/Metal Can                        | 0°C to +70°         |                   |
| 42339   | MAX3646ETG+T  | MAXIM      | 155Mbps to 622Mbps SFF/SFP Laser Driver with Extinction Ratio Control | 24 Thin QFN                         | -40°C to +85°C      | +3.3V             |
| 42343   | MAX3656ETG-T  | MAXIM      | 155Mbps to 2.5Gbps Burst-ModeLaser Driver                             | 24 Thin QFN-EP**                    | -40°C to +85°C      | +3.3V             |
| 42347   | MAX3737ETJ+   | MAXIM      | Multirate Laser Driver with Extinction Ratio Control                  | 32 Thin QFN                         | -40°C to +85°C      | +3.3V             |
| 42458   | MAX4717EUB+T  | MAXIM      | 4.5? /20?, 300MHz Bandwidth, Dual SPDTAnalog Switches in UCSP         | 10 μMAX                             |                     |                   |
| 3831    | MC1496P       | MOTOROLA   | Balanced modulator/demodulator  | 14P/DIP                             | 0°C to +70°C 0-70°C | 12V               |
| 42046   | MC3400AP1     | ON-Semi.   | Dual EIA-423/EIA-232D Line Driver                                     | PDIP/8                              |                     |                   |
| 7172    | MK5371N-00M   | ST(SGS)    | Telephone dialer  | 18P/DIP                             |                     |                   |
| 17961   | MT8870CE      | Mitel      | Intergrated DTMF receiver   | 18P/DIP                             | -40-+85°C           | 4.75-5.25V        |
| 28996   | MT8870DE      | Mitel      | Integrated DTMF Receiver  | 18P/DIP                             | -40°C-85°C          | 4.75-5.25V        |
| 14500   | MT8870DS      | Mitel      | Integrated DTMF Receiver  | 18P/SOIC                            | -40°C-85°C          | 4.75-5.25V        |
| 16063   | MT8888CE      | ZARLINK    | Integrated DTMF Transceiver with Intel Micro Interface                | 20P/DIP                             | -40°C-85°C          | 6V                |
| 32476   | NE5521N       | PHILIPS    | LVDT signal conditioner   | 18-Pin Plastic Dual In-Line         | 0 to +70°C          | 20V               |
| 23236   | PKD01EPZ      | ADI        | Monolithic Peak Detector with Reset-and-Hold Mode                     | 14P/Plastic DIP                     | 0°C to 70°C         | ±18V              |
| 23965   | SA701D        | PHILIPS    | low power ECL prescaler   | 8P/SOIC                             | -40 to +85°C        | -0.3 to +7.0      |
| 34853   | SCC2681AC1N40 | PHILIPS    | Dual asynchronous receiver/transmitter                                | DIP40                               | 0 °C to 70 °C       | 40V               |
| 34856   | SCC2691AC1A28 | PHILIPS    | Universal asynchronous receiver/transmitter (UART)                    | 28PLCC                              | -65 to +150 °C      | 7V                |
| 34858   | SCC2691AC1N24 | PHILIPS    | Universal asynchronous receiver/transmitter (UART)                    | 24-Pin Plastic Dual In-Line         | 0°C to +70°C        | +5V +10%,         |
| 34863   | SCC2692AC1N40 | PHILIPS    | Dual asynchronous receiver/transmitter (DUART)                        | 40-Pin Plastic Dual In-Line         | 0 to +70°C          | +5V +10%,         |
| 34864   | SCC2692AE1A44 | PHILIPS    | Dual asynchronous receiver/transmitter (DUART)                        | 44-Pin Plastic Leadged Chip Carrier | -40 to +85°C        | +5V +10%,         |



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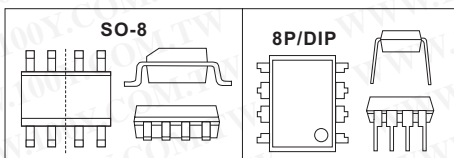
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| 100Y 编号 | 厂商编号          | 制造厂商    | 说明  | Pins/Package                       | Operating Temp. | Supply voltage |
|---------|---------------|---------|---|------------------------------------|-----------------|----------------|
| 34868   | SCC2698BC1A84 | PHILIPS | Enhanced octal universal asynchronous receiver/transmitter (Octal UART) | 84-Pin Plastic Leaded Chip Carrier | 0°C to +70°C    | +5V +5%        |
| 19363   | SCN2681AC1A44 | PHILIPS | Dual Asynchronous Receiver/Transmitter(DUART)                           | 44P-PLCC                           | 0-+70 °C        | +5V            |
| 34871   | SCN2681AC1N28 | PHILIPS | Dual asynchronous receiver/transmitter (DUART)                          | DIP28                              | 0°C to +70°C    | +5V +5%,       |
| 34873   | SCN2681AE1A44 | PHILIPS | Dual asynchronous receiver/transmitter (DUART)                          | 44-PLCC                            | -40°C to +85°C  | +5V +10%,      |
| 34071   | ST7537HS1     | ST(SGS) | HOME AUTOMATION MODEM   | PLCC28                             | 0°C to +70°C    | 9.5-10.5V      |
| 23863   | SW-338        |         | GaAs SPDT Terminated Switch DC - 2.5 GHz                                | 8P/SOIC                            | -40°C to +85°C  |                |
| 15129   | TMS9914ANL(新) | T.I.    | IEEE 488.2 Controller Chip  | 40P-DIP                            |                 |                |

## CAN Controller CAN Controller

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



**PHILIPS**

| 100Y 编号 | 厂商编号       | 制造厂商    | 说明                               | Vcc      | Icc   | Pins/Package | Operating Temp. |
|---------|------------|---------|----------------------------------|----------|-------|--------------|-----------------|
| 23129   | PCA82C251N | PHILIPS | CAN transceiver for 24 V system  | 4.5-5.5V | 275mA | 8P/DIP       | -55-150°C       |
| 22761   | PCA82C251T | PHILIPS | CAN transceiver for 24 V systems | 4.5-5.5V | 275mA | 8P/SOIC      | -40-125 °C      |

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