



时间频率波形元件

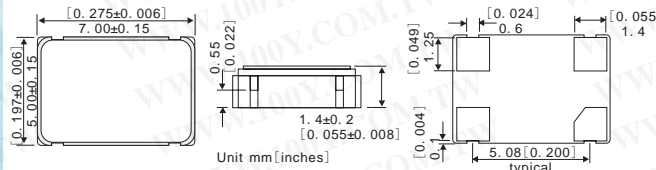
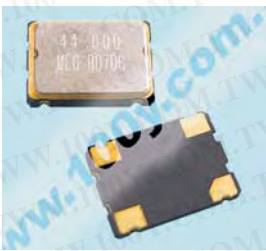
MEC_H Series Clock Oscillators

详细产品规格 - 请点击 cn.100y.com.tw

100Y 编号	厂商编号	制造厂商	说明	频率(MHz)	Tol. \pm ppm	Operating Volt.	Input Current	Rise Fall time	Package
13311	3H8G-B-60.000MHz	MEC	石英震荡器	60.000	± 50 ppm	3.3V	15-45mA	3nS max.	HALF CAN
13306	3H8G-B-8.000MHz	MEC	石英震荡器	8.0000	± 50 ppm	3.3V 和 5V 共用	15-45mA	3nS	HALF CAN
13402	3H8G-B-8.192MHz	MEC	石英震荡器	8.192	± 50 ppm	3.3V	MJL	3ns	HALF CAN
46115	5H8G-A-14.7456MHz	MEC	石英震荡器	14.7456	± 25 ppm	5V	15-45mA	3nS	HALF CAN
12974	5H8G-B-24.000MHz	MEC	石英震荡器	24.000	± 50 ppm	5V	30mA	5ns max.	HALF CAN
6923	5H8G-B-24.576MHz	MEC	石英震荡器	24.576	± 25 ppm	5V	15-45mA	3ns	HALF CAN
6906	5H8G-B-33.000MHz	MEC	石英震荡器	33.000	± 50 ppm	5V	30mA	5ns Max	HALF CAN
6907	5H8G-B-33.330MHz	MEC	石英震荡器	33.330	± 50 ppm	5V	15-45mA	10ns Max	HALF CAN
13308	5H8G-B-40.000MHz	MEC	石英震荡器	40.000	± 50 ppm	5V	15-45mA	10nS max.	HALF CAN
13719	5H8G-B-80.000MHz	MEC	石英震荡器	80.000M	± 50 ppm	5V	50mA	5ns	HALF CAN
6958	5H8G-B-9.6000MH	MEC	石英震荡器	9.6000MHz	± 50 ppm	5V	15-45mA	3ns	HALF CAN

MEC_SWO Series Clock Oscillators

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输入电压 (VDD)	VDD = +3.3 V D.C. $\pm 10\%$
水银模型	3SWO
功率范围	1.0 - 125.0 Mhz
产品逻辑	TTL / HCMOS
使用率	50% $\pm 10\%$. (50 $\pm 5\%$ is also available)
起始时间	1.0 - 32 MHz: 5 m sec. max. 32+ ~ 125 MHz: 10 m sec. Max.
老化率	± 5 ppm per year max.

应用:

- CPU, 图表, 多媒体A/V 时钟
- MPEG / DVD / HDTV时钟
- 激光打印机机芯映像点/设置上面时钟
- 扩展视谱低EMI时钟
- OC-3, OC-12, OC-48 和 OC-192 时钟
- 快速的以太网和吉比特以太网时钟
- NTSC / PAL 编码器/译码器时钟
- PLL / 合成器时钟
- 纤维渠道和ADSL时钟
- SONET / SDH / ATM 时钟

100Y 编号	厂商编号	制造厂商	说明	频率(MHz)	Tol. \pm ppm	Operating Volt.	Input Current	Rise Fall time	Package
48316	3 WO-BT-1.8432MHz	MEC	石英震荡器	1.8432MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48304	3SWO-BT-10.000MHz	MEC	石英震荡器	10.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48318	3SWO-BT-12.000MHz	MEC	石英震荡器	12.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48305	3SWO-BT-12.288MHz	MEC	石英震荡器	12.288MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48306	3SWO-BT-14.31818MHz	MEC	石英震荡器	14.31818MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48319	3SWO-BT-14.7456MHz	MEC	石英震荡器	14.7456MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48320	3SWO-BT-16.000MHz	MEC	石英震荡器	16.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48321	3SWO-BT-16.384MHz	MEC	石英震荡器	16.384MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48322	3SWO-BT-18.432MHz	MEC	石英震荡器	18.432MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48307	3SWO-BT-20.000MHz	MEC	石英震荡器	20.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48308	3SWO-BT-24.000MHz	MEC	石英震荡器	24.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48323	3SWO-BT-24.576MHz	MEC	石英震荡器	24.576MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48324	3SWO-BT-25.000MHz	MEC	石英震荡器	25.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48309	3SWO-BT-27.000MHz	MEC	石英震荡器	27.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48325	3SWO-BT-29.4912MHz	MEC	石英震荡器	29.4912MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48300	3SWO-BT-3.6864MHz	MEC	SMD O.S.C. 震荡器	3.6864MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48326	3SWO-BT-32.000MHz	MEC	石英震荡器	32.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48327	3SWO-BT-32.768MHz	MEC	石英震荡器	32.768MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48310	3SWO-BT-33.333MHz	MEC	石英震荡器	33.333MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48328	3SWO-BT-35.328MHz	MEC	石英震荡器	35.328MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48302	3SWO-BT-4.000MHz	MEC	石英震荡器	4.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48329	3SWO-BT-40.000MHz	MEC	石英震荡器	40.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48311	3SWO-BT-44.000MHz	MEC	石英震荡器	44.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48330	3SWO-BT-45.000MHz	MEC	石英震荡器	45.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48312	3SWO-BT-49.152MHz	MEC	石英震荡器	49.152MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48313	3SWO-BT-50.000MHz	MEC	石英震荡器	50.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48314	3SWO-BT-60.000MHz	MEC	石英震荡器	60.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48331	3SWO-BT-66.666MHz	MEC	石英震荡器	66.666MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48317	3SWO-BT-7.3728MHz	MEC	石英震荡器	7.3728MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48303	3SWO-BT-8.000MHz	MEC	石英震荡器	8.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm
48315	3SWO-BT-80.000MHz	MEC	石英震荡器	80.000MHz	± 50 ppm	3.3V	15mA max.	7n sec. max.	5*7*1.4mm

MEC_MJ,MF,MQ Series Crystals

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绿色要求	RoHS compliant and Pb (lead free)
存储温度	-40°C to +85°C
总泄漏	1 Kg Pressurized water immersion test per Mercury internal procedures
热冲击	Temperature cycling: Exposed at -40°C for 30 minutes then to +85°C for 30 minutes for duration of 5 days
永久标记	MIL-STD-202, Method 215. Laser engraved.
绝缘电阻	500 MW min. at 100 V ± 15 V DC



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