



直插有源晶振36.000MHZ

■ Features

- All metal welded package.
- Broad frequency range from 0.25MHz TO 180MHz
- Built-in C-MOS IC with tri-state function.
- 5V and 3.3V supply model available.
- Pb-free and Rohs/Green compliant.



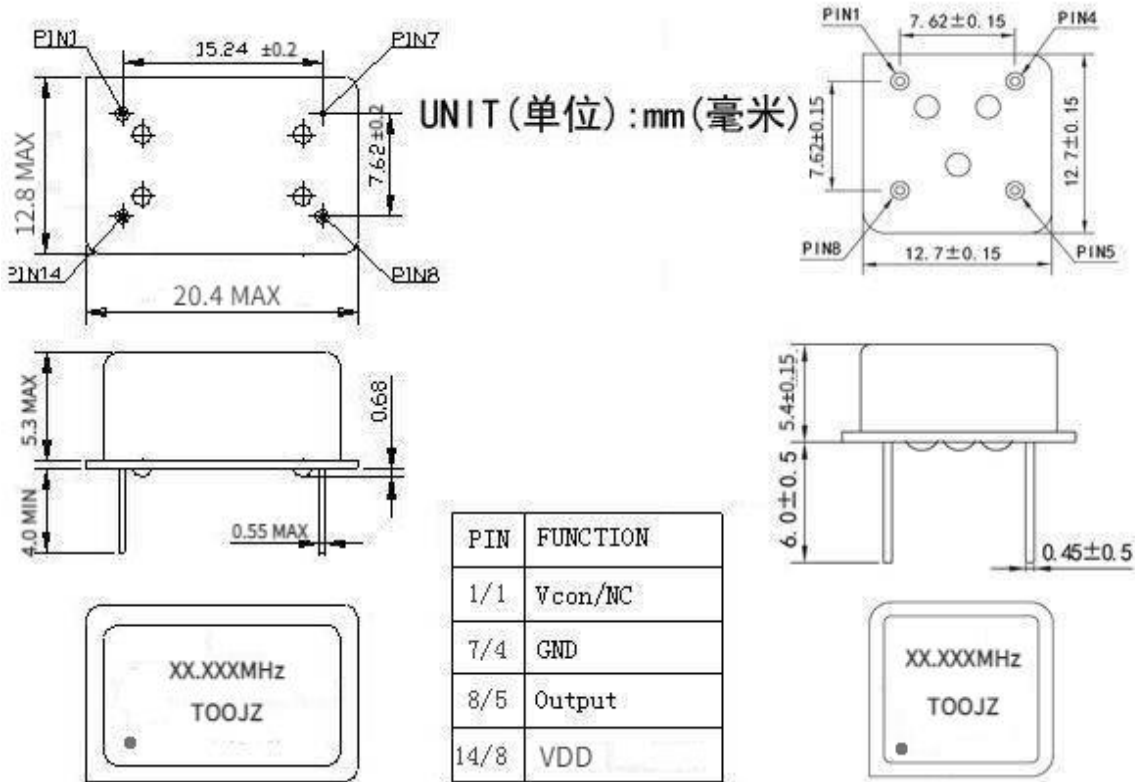
■ Applications

- Ideally suited designed for use in monitor, computers, wireless lan card&wire lan card, CD-PLAYER, HDD, Work station.

■ Specifications

项目Item	技术Specifications
型号Holder Type	FULL size (14pin;08pin)oscillator
频率范围Freq. Range	36.000MHZ
总频差Frequency Stability	±25PPm, to±50PPm
工作温度Operaing Temp	-20°C to 70°C/-40°C to 85°C
储存温度Storage Temp	-40°C to 85°C/-55°C to 125°C
占空比 Symmetry (Duty Cycle)	40/60 Standard
输入电压Supply Voltage	+5.0Vdc or +3.3Vdc±10%
输出 Output Load 5.0V	10TTL or 15pF Hcmos
输出 Output Load 3.3V	10TTL or 15pF Hcmos
消耗电流 Current Consumption 5.0V (15pf only)	1.000MHZ-35.999mhz=25mA max
	36.000MHZ-69.999mhz=60mA max
	70.000MHZ-100.000mhz=80mA max
消耗电流 Current Consumption 3.3V (15pf only)	1.000MHZ-35.999mhz=20mA max
	36.000MHZ-69.999mhz=40mA max
	70.000MHZ-100.000mhz=60mA max
上升/下降时间Rise/Fall Time	5ns max
老化能力 Agek Resistance	±3PPm Max

Dimensions



测试电路图

