

DIP CRYSTAL OSCILLATOR

DIP8 OSC

- . Very corthpact and thin(12.8*12.8*5.5MAX)
- . Frequency range of 1M~125M
- . Tri-State Enable/Disable, TTL/HCMDS Compatible,

标称频率 Nominal Frequency	1~125MHz	工作电压 Supply Voltage	3.3V/5.0V/2.8V
输出波形 Output Waveform	TTL/CMOS	工作电流 Supply Current	4~40mA (Max)
占空比 Duty Cycle	60%-40%	频率准确度 Frequency Tolerance	± 20ppm/ ± 50PPM/ ± 100PPM (at25°C)
上升/下降时间 Rise & fall Time	<10ns Max(10%~90% V_{DC})	频率温度稳定度 Frequency Tolerance VS Temperature Range	± 30ppm (-20 °C ~ +70 °C /-40°C ~ +85°C)
电压 Output Voltage	VOH, 2.97V_{DC} (MIN) ;	储藏温度 Storage Temperature Rang	-55°C ~ +125°C
	VOL, 0.33V_{DC} (MAX)	老化 Aging	≤3ppm/Year
负载能力 Fan Out	1 TO 10TTL OR 15PF CMOS	封装 Package	DIP14 (12.8*12.8*5.5)

CRYSTAL OSC DIP8 DIMENSION

PACKAGE DIMENSIONS:Unit: mm

