



## OCXO-252214

Frequency Range (频率范围)	5~60MHz
Typical Frequency (常用频率点)	10, 12.8 13, 14,7456, 16,384, 19.2, 19.44, 20, 25, 26, 32,768, 40, 49.152 MHz
Temperature Range (°C)	From - 40 to + 80
Operating (工作温度范围)	A1: -10 ~ +60    A2: -20 ~ +70 A3: -30 ~ +75    A4: -40 ~ +80
Storage (储藏温度范围)	-55 to +125
Supply Voltage (电源电压)	5V, 12V
Power Consumption (功耗)	
During Warm-up (启动)	≤3.2W
At steady State (稳定) @0°C	≤1.2W
@25°C	≤0.9W
Frequency Stability Vs (频率稳定度 VS)	
Temperature (温度)	≤± 10 to +/- 100 ppb
Shot Term Stability (秒稳定度)	1×10 <sup>-10</sup> @1S
Long Term Stability (日稳定度)	≤±0.5 to +/- 1ppb (typical)
Output (输出负载)	HCMOS, Load: 15pF(typical) Sine, Load: >0 to 7 dBm/50Ω
Reference Output (输出幅度)	4.5V or 5.0 V
Control Input (输入控制)	
Voltage (电压)	0-5V or any other voltage
Impedance (阻抗)	200K Ω
Transfer Slope ( )	Positive
Tuning Range (调节范围)	±2.5ppm(typical)
Phase Noise (相位噪声)	Case by Case (一单一议)
Package (外形封装)	SMD
Size (尺寸)	25.4×22×14mm

