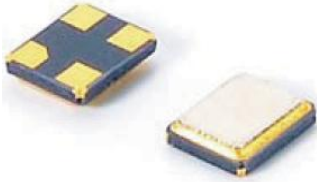


RoHS Compliant Standard

T-3225



Features 特性

- Nominal Frequency 标称频率
- Suited for portable devices with low current consumption
適合於低功耗的便攜設備
- For a clock source in electronic equipments 適用於电子設備的時鐘源

Item	Mode	T3225	Conditions
Frequency Range	标称频率	12MHz	
Frequency Tolerance	調整頻差	$\pm 10\text{ppm Max}$	at 25°C
Freq. Tol. Over Temp.	溫度頻差	$\pm 30\text{ppm Max}$	-20~+70°C
Operating Temp. Range	工作溫度範圍	-40~+85°C	
Storage Temp. Range	保存溫度範圍	-40~+85°C	
Series Resistance	諧振電阻	100Ω Max	
Load Capacitance	負載電容	20pF	
Shunt Capacitance	靜態電容	7.0pF Max	
Drive Level	激勵電平	100μw Max	
Aging	老化率	$\pm 5\text{ppm/year Max}$	
Insulation Resistance	絕緣阻抗	500Mohm Min	DC100V±15V

OUTLINE DIMENSIONS (unit: mm)

