

RoHS Compliant Standard **HC-49SMD**



Features 特性

- Frequency Range:3.5-70MHz 頻率範圍：3.5-70MHz
- Excellent clock signal generator for CPU's適用於卓越的CPU時鐘信號發生器
- Available in extended temperature range適用於寬廣的溫度範圍

STANDARD SPECIFICATIONS 標準規格

Item	Model	TXM4M0002493LFBEO0T	Conditions
Frequency Range	頻率範圍	4.000MHz(Fund.)	
Frequency Tolerance	調整頻差	±30ppm	at 25°C
Freq. Tol. Over Temp.	溫度頻差	±30ppm	- 10~+60°C See fig. As below
Operating Temp. Range	工作溫度範圍	- 20~+70°C	
Storage Temp. Range	保存溫度範圍	- 40~+85°C	
Series Resistance	諧振電阻	80ohmMax.	at 25°C
Load Capacitance	負載電容	20pF	Need to specify
Shunt Capacitance	靜態電容	7.0pF Max.	
Drive Level	激勵電平	100 μ w Max.	
Aging[first year]	第一年老化率	±5ppm Max.	25±3°C
Insulation Resistance	絕緣阻抗	500Mohm Min.	DC100V±15V

49US SMD尺寸圖： (單位：mm)

