

RoHS Compliant Standard **HC-49U/S**



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	HC-49S	Conditions
Frequency Range 頻率範圍		27.12000MHz	
Frequency Tolerance 調整頻差		±30ppm	at 25°C
Freq. Tol. Over Temp. 溫度頻差		±30ppm	
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		40ohmMax.	at 25°C
Load Capacitance 負載電容		20pF	
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

