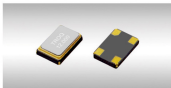


石英晶体谐振器

5 × 3.2 SMD TYPE



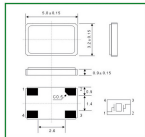
■ 技术参数 SPECIFICATIONS

频率范围	FREQUENCY RANGE	12.000MHz ~ 100MHz
频率偏差	FREQUENCY STABILITY	±10ppm-±30ppm or SPECIFY
频率温度特性	FREQUENCY VS. TEMPERATURE CHARACTERISTICS	±10ppm, ±30ppm or SPECIFY
工作温度范围	OPERATING TEMPERATURE RANGE	-10°C~+70°C or SPECIFY
储存温度范围	STORAGE TEMPERATURE RANGE	-40°C~+45°C
老化率	AGING	±3ppm/YEAR MAX
负载电容	LOAD CAPACITANCE	10PF, 16PF, 20PF or SPECIFY
静电容	SHUNT CAPACITANCE	5PF MAX
谐振电阻	EQUIVALENT SERIES RESISTANCE(ESR)	SEE PAGE 见下表
驱动电平	DRIVE LEVEL	1μW~100μW

■ 谐振器电阻 ESR

驱动模式	频率范围	谐振电阻
FUND	12.000MHz to 40.000MHz	40Ω MAX
SRD	40.000MHz to 60.000MHz	120Ω MAX
	60.000MHz to 100.000MHz	180Ω MAX

■ 外观尺寸 DIMENSION(UNIT:mm)



■ REFLOW CONDITION

