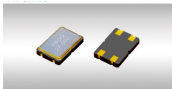


石英晶体谐振器

7×5 SMD TYPE



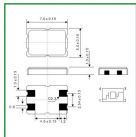
■ 技术参数 SPECIFICATIONS

频率范围	FREQUENCY RANGE	3,000MHz~300,000MHz
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, -40°C~+70°C or SPECIFY
储存温度范围	STORAGE TEMPERATURE RANGE	-40°C~+85°C
老化率	AGING	±3ppm/YEAR MAX
负载电容	LOAD CAPACITANCE	SERIES, 16PF, 20PF, 30PF, 32PF or SPECIFY
静电容	SHUNT CAPACITANCE	7PF MAX
谐振电阻	EQU VALENT SERIES RESISTANCE (ESR)	SEE PAGE 见下表
激励电平	DRIVE LEVEL	1μW~200μW

■ 谐振电阻 ESR

振动模式	频率范围	谐振电阻
FUND	3,000MHz to 10,000MHz	60Ω MAX
	10,000MHz to 40,000MHz	40Ω MAX
3RD	32,000MHz to 60,000MHz	100Ω MAX
	60,000MHz to 100,000MHz	80Ω MAX

■ 外观尺寸 DIMENSION(UNIT:mm)



■ REFLOW CONDITION

