

# QUARTZ CRYSTAL 石英晶体谐振器

## AT-26

### ■ SPECIFICATIONS 规格

Model 型号		AT-26
Frequency Range 频率范围		6.000 to 28.000MHz
Mode of Vibration 振动模式	AT-cut,Thickness-Shear	Fundamental
Operating Temp.Range 工作温度范围		-10 ~ +60 °C
Frequency stability(T01)标准频差		±30ppm(ref at 25°C)
Frequency Tolerance 频率偏差		± 10ppm, ± 20ppm.±30PPM
Frequency Stability(TEMP) 频率稳定性		± 10ppm, ± 20ppm.±30PPM
Load Capacitance 负载电容		20pf±0.2pf
Drive Level 激励电平		50μW(Fund), 100μW(3rd)
Insulation Resistance绝缘电阻		500Ω min.at DC 100V±10V
Max.Drive Level 激励功率		0.1mW
Aging Rate per Yeat老化		±5ppm/year
Storage Temp.Range 储存温度范围		-30 ~ +85 °C
Storage Humidi 贮存湿度		0-95%

### ■ FREQUENCY EXAMPLE 频率示例

Frequency	Mode	AT-26
6.000 ~ 7.000 MHz	Fund	100Ω max
7.000 ~ 10.000 MHz	Fund	80Ω max
10.000 ~ 12.000 MHz	Fund	70Ω max
12.000 ~ 14.000 MHz	Fund	60Ω max
14.000 ~ 16.000 MHz	Fund	50Ω max
16.000 ~ 28.000 MHz	Fund	40Ω max

### ■ DIMENSIONS 外型尺寸

