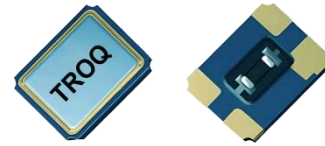


## RW

- ▶ 2.5\*2.0\*1.0mm 小型、超薄
- ▶ 表面安装石英晶体单元与热敏电阻
- ▶ -40°C ~ +85°C, 优良的耐环境性
- ▶ 滚边焊、满足无铅焊接的回流温度曲线要求
- ▶ 符合 RoHS、Reach 认证标准



### 技术参数 Technical Parameter

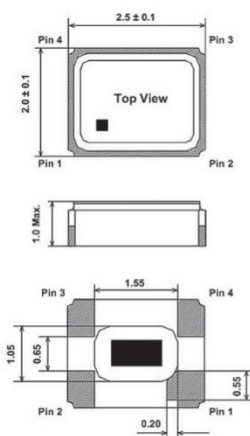
频率范围	Frequency Range	26MHz、38.4MHz、52MHz、76.8MHz
振动模式	Mode	FUND
频率偏差	Frequency Deviation	±10ppm or specify
频率温度特性	Frequency Temperature Characteristics	±10ppm or specify
工作温度范围	Operating Temperature Range	-30°C ~ +85°C or specify
储存温度范围	Storage temperature Range	-40°C ~ +125°C
老化率	Aging Rate	±3ppm / year
负载电容	Load Capacitance	7pF,9pF or specify
静电容	Static Capacitance	<3pf
热敏电阻值	Thermistor Resistance (25°C)	100KΩ or specify
激励电平	Drive Level	100μW

### 谐振电阻 Resonance Resistance

FUND

100Ω MAX

### 外观尺寸 Dimension(Unit:mm)

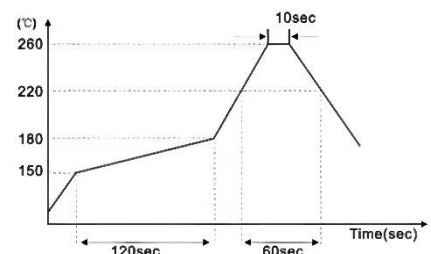
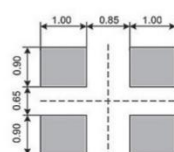


#### PIN FUNCTION

	Symbol	Function
Pin 1	XT1	XTAL Terminal 1
Pin 2	RT2	Thermistor Terminal 2
Pin 3	XT2	XTAL Terminal 2
Pin 4	RT1	Thermistor Terminal 1

Note:  
Pin 2 is connected to the metal lid and thermistor  
Pin 4 is connected to the thermistor only

#### SUGGESTED LAYOUT



Solder melting point: 220°C  
Total time: 200sec Max

Units: mm