

产品特点 FEATURES

- 小型、超薄式 (2.5×2.0×0.6 mm) Small size and ultra-thin
- 宽温度范围应用 (-40℃~85℃) Wide operating temperature range
- 贴片、无铅 SMD Leadless
- 金属密封，具有高可靠性 Metal seam sealing reaches high reliability

标准规格 STAND SPECIFICATIONS

频率范围 (F0) Frequency Range (F0)	13.000~48.000 MHz
振荡模式 Overtone Order	Fundamental
频率公差 Frequency Tolerance (at 25℃)	±20ppm Typical (tighter tolerance is available)
频率温度特性 Frequency Temperature Stability	±20ppm Typical (tighter tolerance is available)
工作温度范围 Operating Temperature Range	-20℃~+70℃ (other operating range is available)
储存温度范围 Storage Temperature Range	-40℃ ~ +125℃
静态电容 Shunt Capacitance (C ₀)	4.0pf Max
等效电阻 Equivalent Series Resistance	refer to ESR Table
驱动电平 Drive Level	0.01uW ~100uW
负载电容 Load Capacitance	8pf ~ 32pf
年老化 Ageing (at 25℃)	3ppm/ year Max

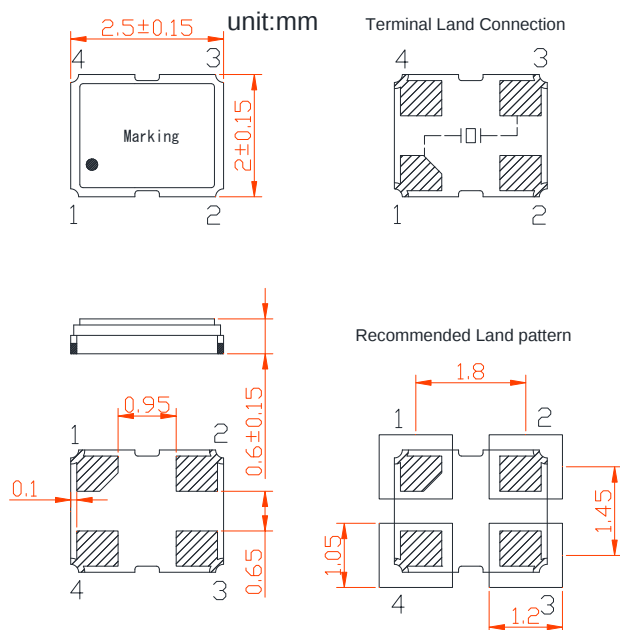
等效电阻 ESR

Fundamental	
13.000~19.999MHz	100 Ω Max
20.000~26.999MHz	60 Ω Max
27.000~48.000MHz	40 Ω Max

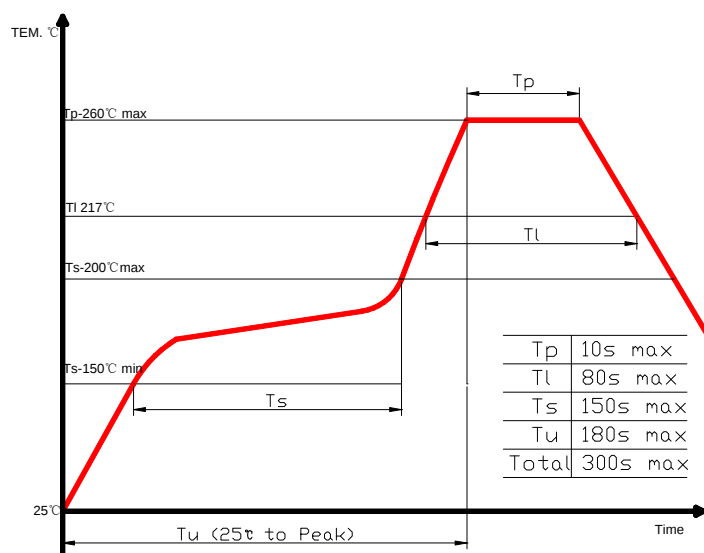
Note: Specified a product with specification is welcome, please contact our sales representative.

注：可按客户参数要求定制产品。

外形尺寸 DIMENSIONS



回流焊 REFLOW CONDITION



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