

产品特点 FEATURES

- 高稳定车标应用 High Reliability & For automotive application
- 无铅 Leadless
- 金属密封，具有高可靠性能 Metal sealing reaches high reliability

标准规格 STAND SPECIFICATIONS

频率范围 (F0)	Frequency Range (F0)	3.000~30.000 MHz	30.000~100.000 MHz
振荡模式	Overtone Order	Fundamental	3 rd Overtone
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 (C0)	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

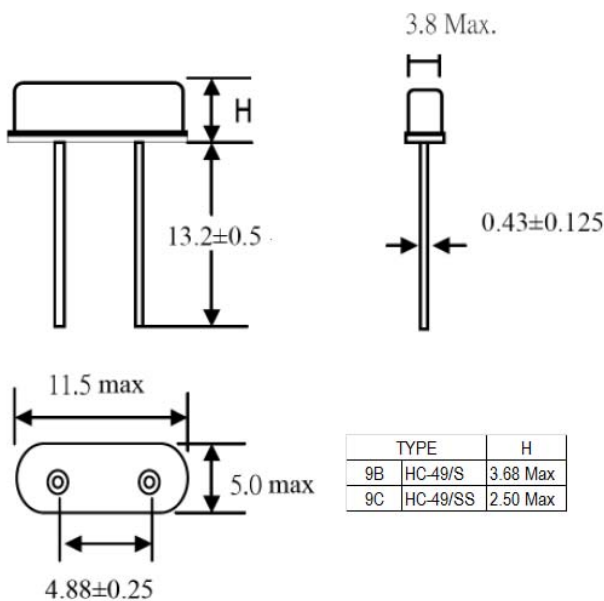
Fundamental	
3.000~4.000MHz	200 Ω Max
4.001~5.000MHz	120 Ω Max
5.001~6.000MHz	80 Ω Max
6.001~7.000MHz	60 Ω Max
7.001~10.000MHz	50 Ω Max
10.001~13.000MHz	40 Ω Max
13.001~30.000MHz	30 Ω Max
3 rd Overtone	
30.000~50.000MHz	100 Ω Max
50.001~100.00MHz	80 Ω Max

Note: For automotive applications, please contact our sales representative.

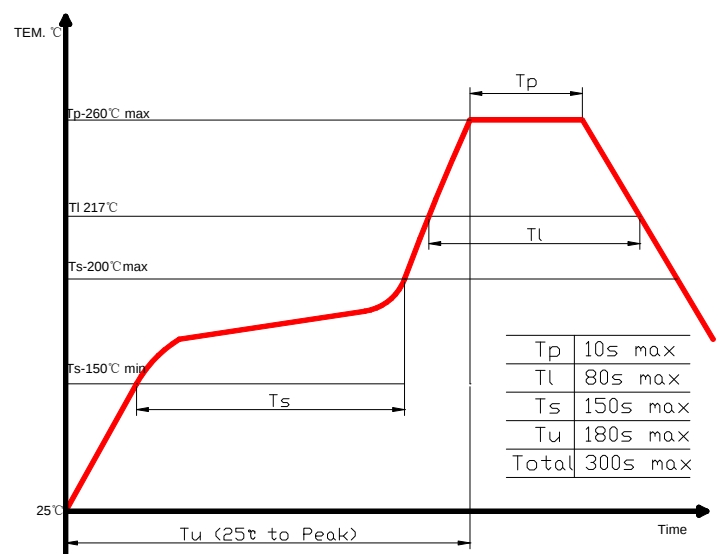
Specified a product with specification is welcome, please contact our sales representative.

注：应用于汽车电子领域时，请联系我们。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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在没有通知的情况下，以上产品可能会更新升级。请联系我们了解具体的相关产品。

Tel:+86-0755-88609018 Fax: +86-0755-21615895 E-mail:saler18@mark-ic.com www.1688eric.com