



产品特点 FEATURES

- 高稳定、低相噪
- 宽温度范围应用 ($-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$)
- 无铅

High precision performance and low phase noise
Wide operating temperature range
Leadless



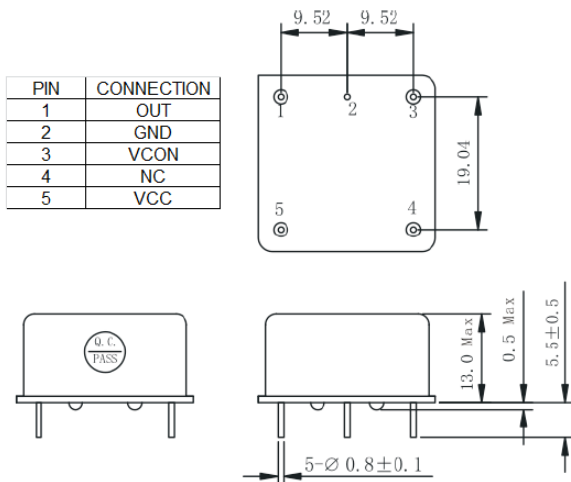
标准规格 STAND SPECIFICATIONS

频率范围	Frequency range	5.000 000MHz ~ 40.000 000MHz					
标准频率	Normal frequency (MHz)	10, 12.8, 13, 15.36,16.384, 19.2, 19.44, 19.68, 20, 25.6, 30.72, 32.768, 38.88					
频率稳定度	Frequency stability	Tolerance (at +25℃)		0.1ppm (tighter tolerance is available)			
		Tolerance (Ref. to +25℃)		0.05ppm (tighter tolerance is available)			
		Supply voltage change		±0.02ppm/ (Vdd±5%)			
		Load change		±0.02ppm/ (ZL±10%)			
工作温度	Operating Temperature	-20℃~ +70℃ (other operating range is available)					
老化率	Aging (at 25℃)	1.0ppm / first year (Ta = Room Ambient)					
储存温度	Storage temperature range	-45℃ ~ +85℃					
工作电压	Power supply voltage	5.0V (3.3V、9.0V、12.0V also available)					
功耗	Consumption	3.0W Max (start) 1.5W Max (operating)					
输出波形	Output	Load	50Ω				15PF
		Level	0.6	1.0	1.4	2.8	Vol:10%Vdd / Voh:90%Vdd
		dBm	0	5	7	13	
		Wave	Sine Wave				HCMOS / TTL
相位噪声	Phase noise	-145 dBc (10MHz at 1KHz)					
外形尺寸	Dimension	Refer to Dimensions (customer dimension is welcome)					

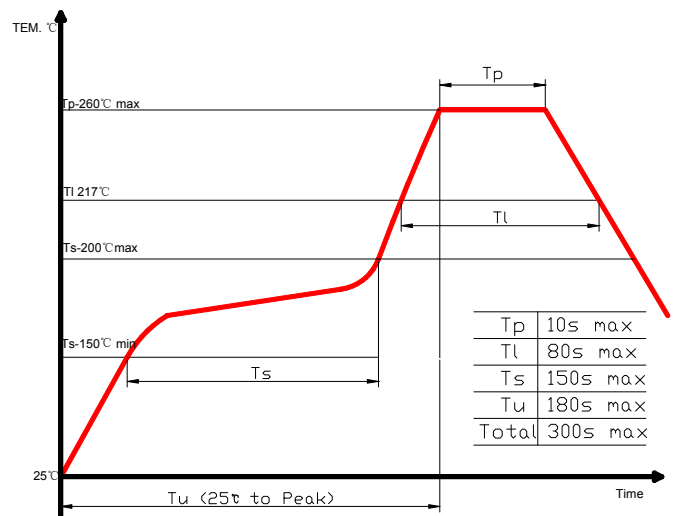
Note: Specified a product with specification is welcome, please contact our sales representative.

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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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。