

The Chip ceramic resonator is the miniature high profile frequency control products of Surface mount package

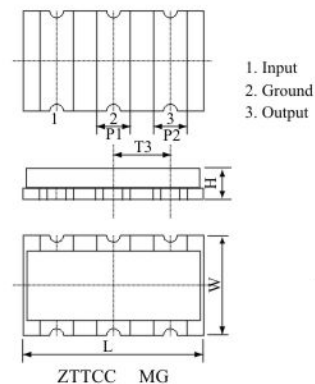
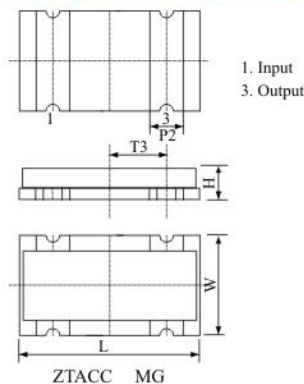
FEATURES

- Low Cost
- High Stability
- Low Profile
- Surface Mount

Electrical Specifications

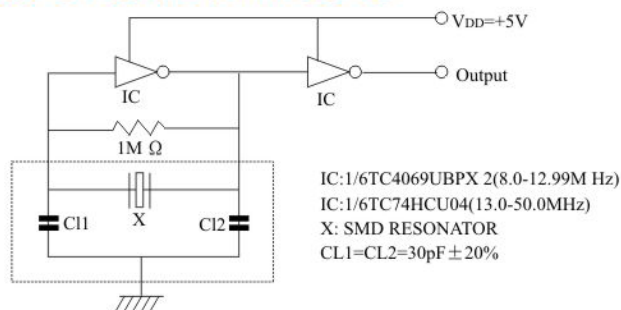
Part Number	ZTACC/ZTTCC□MG
Frequency Range (MHz)	2.00 to 6.99
Frequency Accuracy(at 25℃) (%)	±0.5
Stability in Temperature -20℃ to +80℃ (%)	±0.3
Aging For Ten Years(%)	±0.3
Resonator Resistance(Ω) Max	80
Withstanding Voltage (5 seconds Max.)	100V _{DC}
Insulation Resistance Minimum(at 10V _{DC})	$5 \times 10^8 \Omega$

Mechanical Dimensions(mm)



Part number	Dimensions								
	L	W	H	P1	P2	T1	T2	T3	W1
ZTACC,ZTTCC□MG	7.4±0.3	3.4±0.3	1.8±0.3	1.2±0.3	1.2±0.3	1.5±0.3	1.7±0.3	2.5±0.3	3.0±0.3

Test Circuit For MOS IC



Recommended Solder Pattern

