

## Feature

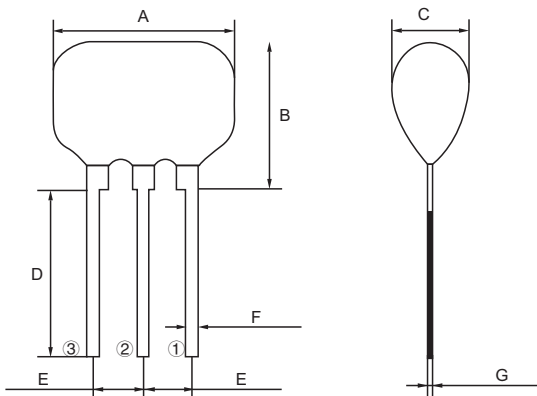
- High stability and adjustment-free
- Small size and low cost
- With Built-in Capacitor
- RoHS Compliant



## Electrical Specifications

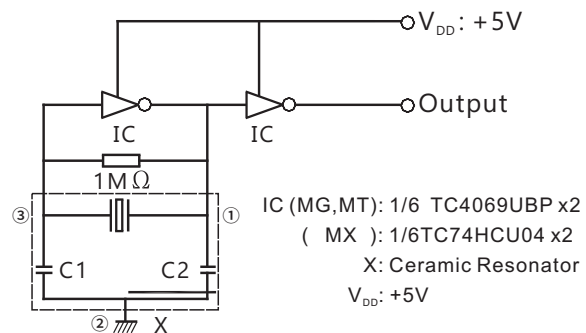
Part Number	Frequency Range(MHz)	Frequency Accuracy (25°C)(%)	Stability over Temperature (-25~+85°C)(%)	Operating Temperature (°C)	Aging for Ten Years(%)
ZTT□MG	1.79~6.00	±0.5	±0.3	-25~+85	±0.3
ZTWS□MG	1.79~6.00	±0.5	±0.3	-25~+85	±0.3
ZTTRS□MG	3.00~12.50	±0.5	±0.3	-25~+85	±0.3
ZTT□MT	6.00~13.00	±0.5	±0.3	-25~+85	±0.3
ZTT□MX	12.00~60.00	±0.5	±0.3	-25~+85	±0.3
ZTTRS□MX	16.00~60.00	±0.5	±0.3	-25~+85	±0.3

## Dimension(mm)



① INPUT ② GROUND ③ OUTPUT

## Test Circuit



Part Number	Size(mm)						
	A	B	C	D	E	F	G
ZTT□MG	10.0max	8.0max	5.0max	5.0±1.0	2.5±0.3	0.5±0.1	0.25±0.1
ZTWS□MG	9.5max	5.5max	4.0max	0.5±0.1	2.5±0.3	0.5±0.1	0.25±0.1
ZTTRS□MG	5.5±0.5	5.0±0.5	3.0±1.0	3.5±0.5	2.5±0.3	0.48±0.05	0.48±0.05
ZTT□MT	10.0max	10.0max	5.0max	5.0±1.0	2.5±0.3	0.5±0.1	0.25±0.1
ZTT□MX	10.0max	10.0max	5.0max	5.0±1.0	2.5±0.3	0.5±0.1	0.25±0.1
ZTTRS□MX	5.5±0.5	6.0±0.5	3.0±1.0	3.5±0.5	2.5±0.3	0.48±0.05	0.48±0.05