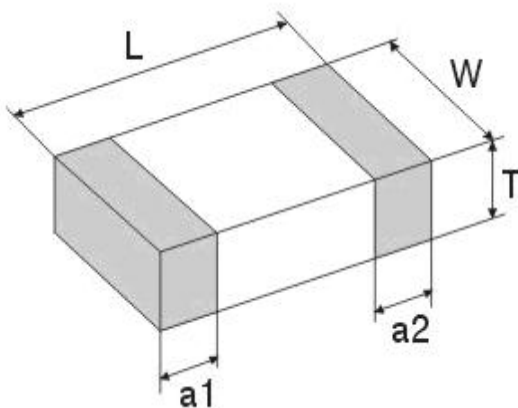


1 Product Identification

GDGZ 1608 M 152 T F
① ② ③ ④ ⑤ ⑥

- ① Product Symbol
- ② Dimensions
- ③ Material Code
- ④ Impedance (152: 1500Ω)
- ⑤ Packaging Style (B: Bulk; T: Tape & Reel)
- ⑥ Lead Free

2 Appearance, Dimensions



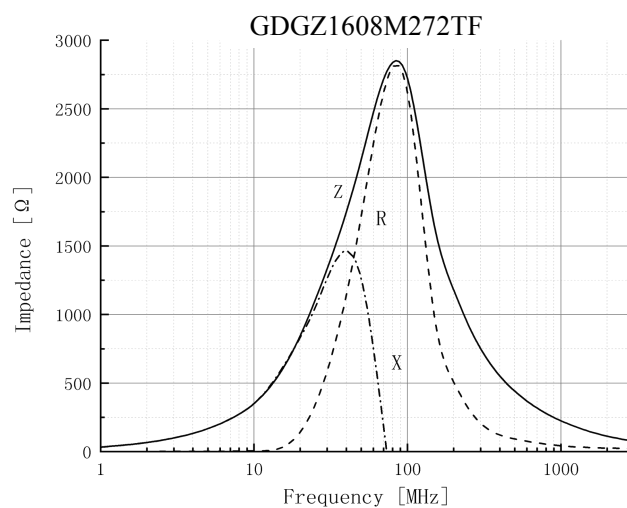
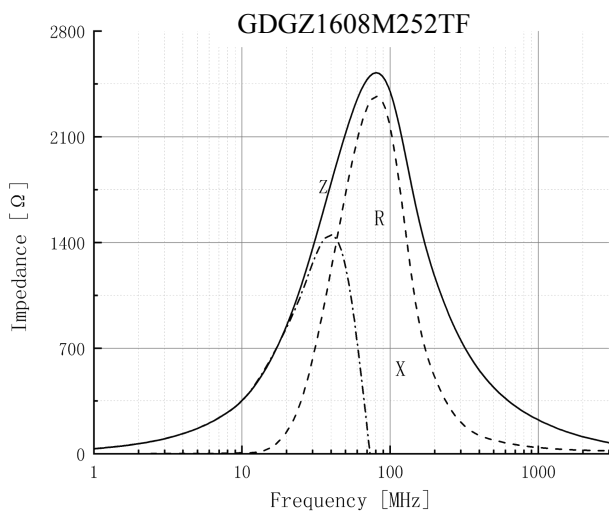
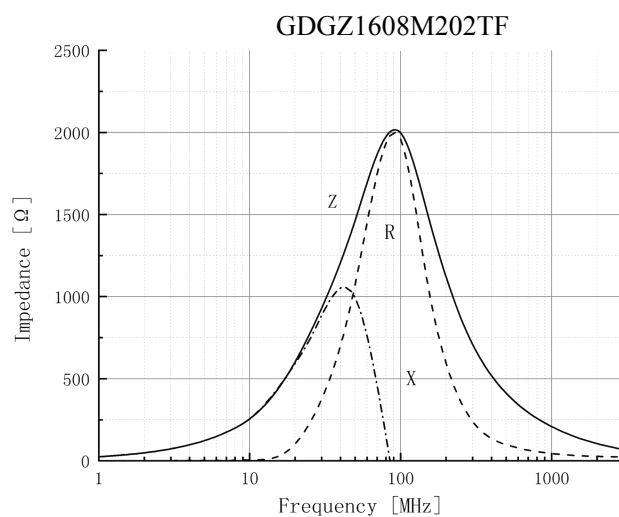
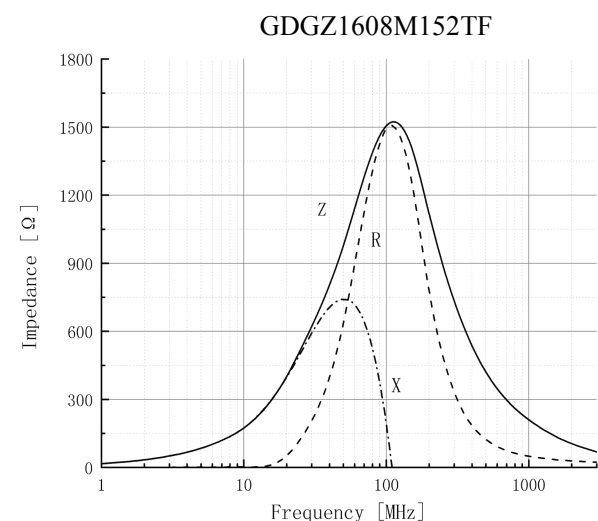
Type	Dimensions (mm) [inch]			
	L	W	T	a1, a2
1608 (0603)	1.6±0.15	0.8±0.15	0.8±0.15	0.30±0.20

3 Rating

Operating Temperature Range : -55 to +125℃

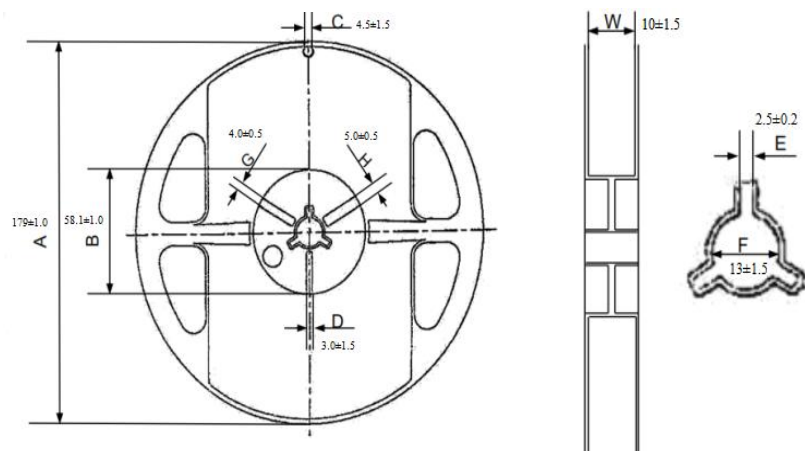
Part No.	Impedance (Ω)	Test Freq. (MHz)	RDC (Ω) max	IR*(mA) max
GDGZ1608M152TF	1500 $\pm$ 25%	100	0.7	100
GDGZ1608M202TF	2000 $\pm$ 25%	100	1.2	100
GDGZ1608M252TF	2500 $\pm$ 25%	100	1.2	100
GDGZ1608M272TF	2700 $\pm$ 25%	100	1.2	100

4 Curve

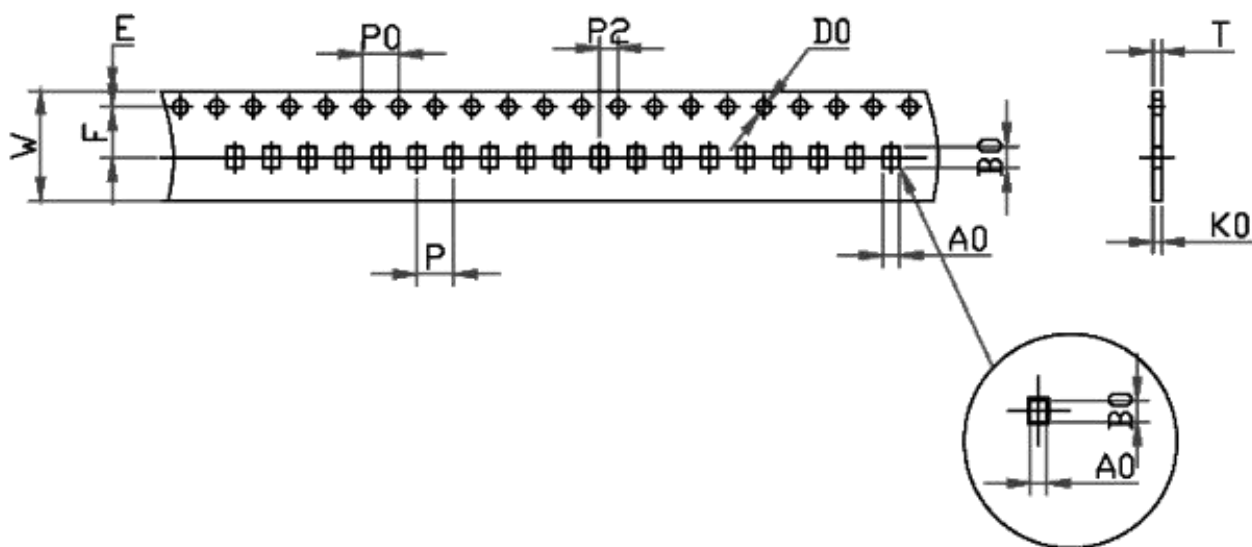


5 Packaging

(1) Dimensions of Reel (mm)



(2) Dimensions of Tape (mm):



W	A0	B0	K0	P	F	E	D	P0	P2	t	Packaging quantity
8.0 ± 0.1	1.05 ± 0.05	1.85 ± 0.05	0.95 ± 0.1	4.0 ± 0.05	3.5 ± 0.1	1.75 ± 0.1	1.5+ 0.1/-0.0	4.0 ± 0.1	2.0 ± 0.1	0.95 ± 0.05	4000PCS/REEL