



■ 通用型高频COG类多层片状陶瓷电容器
GENERAL HIGH FREQUENCY COG MLCC

尺寸规格	尺寸 Dimensions(mm)				工作电压 Rated Voltage	容量范围 Capacitance(pF)
Size Code	L	W	T	WB		(COG)NPO
0402	1.00 ± 0.05	0.50 ± 0.05	0.50 ± 0.05	0.25 ± 0.10	6.3V	0.2 ~ 470
					10V	0.2 ~ 470
					16V	0.2 ~ 470
					25V	0.2 ~ 470
					50V	0.2 ~ 220
					6.3V	0.3 ~ 1,000
0603	1.60 ± 0.10	0.80 ± 0.10	0.80 ± 0.10	0.30 ± 0.10	10V	0.3 ~ 1,000
					16V	0.3 ~ 1,000
					25V	0.3 ~ 1,000
					50V	0.3 ~ 1,000
					6.3V	0.5 ~ 2,700
					10V	0.5 ~ 2,700
0805	2.00 ± 0.20	1.25 ± 0.20	0.70 ± 0.20 1.00 ± 0.20 1.25 ± 0.20	0.50 ± 0.20	16V	0.5 ~ 2,700
					25V	0.5 ~ 2,700
					50V	0.5 ~ 2,200
					6.3V	0.5 ~ 5,600
					10V	0.5 ~ 5,600
					16V	0.5 ~ 5,600
1206	3.20 ± 0.30	1.60 ± 0.20	0.70 ± 0.20 1.00 ± 0.20 1.25 ± 0.20	0.50 ± 0.25	25V	0.5 ~ 5,600
					50V	0.5 ~ 4,700
					6.3V	10 ~ 10,000
					10V	10 ~ 10,000
					16V	10 ~ 10,000
					25V	10 ~ 10,000
1210	3.20 ± 0.30	2.50 ± 0.30	1.25 ± 0.30 1.50 ± 0.30	0.75 ± 0.25	50V	10 ~ 7,500
					6.3V	10 ~ 10,000
					10V	10 ~ 10,000
					16V	10 ~ 10,000
					25V	10 ~ 10,000
					50V	10 ~ 6,800
1808	4.50 ± 0.40	2.00 ± 0.20	2.00	0.75 ± 0.25	6.3V	10 ~ 15,000
					10V	10 ~ 15,000
					16V	10 ~ 15,000
					25V	10 ~ 15,000
					50V	10 ~ 10,000
					6.3V	10 ~ 47,000
1812	4.50 ± 0.40	3.20 ± 0.30	2.50	0.75 ± 0.25	10V	10 ~ 47,000
					16V	10 ~ 47,000
					25V	10 ~ 47,000
					50V	10 ~ 27,000
					6.3V	10 ~ 100,000
					10V	10 ~ 100,000
2225	5.70 ± 0.50	6.30 ± 0.50	2.50	1.00 ± 0.25	16V	10 ~ 100,000
					25V	10 ~ 100,000
					50V	10 ~ 47,000
3035	7.60 ± 0.50	9.00 ± 0.50	3.00	1.00 ± 0.25		

备注：可根据客户的特殊要求设计符合客户需求的产品。

Note: We can design according to customer special requirements.