

C0805C102K2GECAUTO

ESD SMD Auto COG, Ceramic, 1,000 pF, 10%, 200 VDC, COG, SMD, MLCC, Temperature Stable, Electro Static Discharge, Automotive Grade, 0805, 0.7 mm



Click here for the 3D model.

General Information	
Series	ESD SMD Auto COG
Style	SMD Chip
Description	SMD, MLCC, Temperature Stable, Electro Static Discharge, Automotive Grade
Features	Temperature Stable, Automotive Grade
RoHS	Yes
Termination	Tin
Marking	No
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	13 mg
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	0805
L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
Т	0.9mm +/-0.10mm
S	0.7mm MIN
В	0.5mm +/-0.25mm

Packaging Specifications Packaging

F

Packaging	T&R, 180mm, Paper Tape
Packaging Quantity	4000

1,000 pF
1 MHz 1.0Vrms
10%
200 VDC
8,000 V ESD Level
500 VDC
-55/+125°C
COG
30 ppm/C, 1MegaHz 1.0Vrms
0.1% 1 MHz 1.0Vrms
0% Loss/Decade Hour
100 GOhms

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