

## CO402C222J3GECAUTO

ESD SMD Auto COG, Ceramic, 2,200 pF, 5%, 25 VDC, COG, SMD, MLCC, Temperature Stable, Electro Static Discharge, Automotive Grade, 0402, 0.3 mm



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	1.06 mg
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
S	0.3mm MIN
В	0.3mm +/-0.1mm
В	0.3mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 180mm, Paper Tape
Packaging Quantity	10000

2,200 pF
1 kHz 1.0Vrms
5%
25 VDC
6,000 V ESD Level
62.5 VDC
-55/+125°C
COG
30 ppm/C, 1kHz 1.0Vrms
0.1% 1 kHz 1.0Vrms
0% Loss/Decade Hour
100 GOhms

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