

## C1206C473K1GECAUTO7210

ESD SMD Auto COG, Ceramic, 0.047 uF, 10%, 100 VDC, COG, SMD, MLCC, Temperature Stable, Electro Static Discharge, Automotive Grade, 1206, 1.5 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	36 mg
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	1206
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
Т	1.6mm +/-0.20mm
S	1.5mm MIN
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	T&R, 330mm, Plastic Tape
Packaging Quantity	8000

0.047 uF
1 kHz 1.0Vrms
10%
100 VDC
25,000 V ESD Level
250 VDC
-55/+125°C
COG
30 ppm/C, 1kHz 1.0Vrms
0.1% 1 kHz 1.0Vrms
0% Loss/Decade Hour
21,2766 GOhms

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