

C0805X153K5GECAUTO

ESD SMD Auto COG, Ceramic, 0.015 uF, 10%, 50 VDC, COG, SMD, MLCC, Temperature Stable, Electro Static Discharge, Automotive Grade, 0805, 0.6 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	Flexible Termination
Marking	No
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	14 mg
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	0805
L	2mm +/-0.3mm
W	1.25mm +/-0.3mm
Т	1.25mm +/-0.15mm
S	0.6mm MIN
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	2500

0.015 uF
1 kHz 1.0Vrms
10%
50 VDC
25,000 V ESD Level
125 VDC
-55/+125°C
COG
30 ppm/C, 1kHz 1.0Vrms
0.1% 1 kHz 1.0Vrms
0% Loss/Decade Hour
66.6667 GOhms

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