

C1206X682J5RECAUTO

ESD SMD Auto X7R, Ceramic, 6,800 pF, 5%, 50 VDC, X7R, SMD, MLCC, Temperature Stable, Electro Static Discharge, Automotive Grade, 1206, 1.5 mm



General Information	
Series	ESD SMD Auto X7R
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	17 mg
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	1206
L	3.3mm +/-0.4mm
W	1.6mm +/-0.35mm
Т	0.78mm +/-0.20mm
S	1.5mm MIN
В	0.6mm +/-0.25mm

Packaging Specifications	
Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	4000

6,800 pF
1 kHz 1.0Vrms
5%
50 VDC
25,000 V ESD Level
125 VDC
-55/+125°C
X7R
15%, 1kHz 1.0Vrms
2.5% 1 kHz 1.0Vrms
3% Loss/Decade Hour: Referee Time is 1000 Hours
100 GOhms

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