

Specifications

Insulation Resistance



SMD Comm X8G HT150C, Ceramic, 1.8 pF, +/-0.5 pF, 250 VDC, X8G, SMD, MLCC, High Temperature, Ultra-Stable, 0603, 0.5 mm



General Information	
Series	SMD Comm X8G HT150C
Style	SMD Chip
Description	SMD, MLCC, High Temperature, Ultra-Stable
Features	High Temperature, Ultra-Stable
RoHS	Yes
Termination	Tin
Marking	No
AEC-Q200	No
Typical Component Weight	3.7 mg
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
Т	0.8mm +/-0.07mm
S	0.5mm MIN
В	0.35mm +/-0.15mm

1.8 pF 1MHz 1.0Vrms
1 MHz 1.0Vrms
+/-0.5 pF
250 VDC
625 VDC
-55/+150°C
X8G
30 ppm/C, 1MegaHz 1.0Vrms
0.1% 1 MHz 1.0Vrms
0% Loss/Decade Hour: Referee Time is 1000 Hours

100 GOhms

Packaging Specifications	
Packaging	T&R, 330mm, Paper Tape
Packaging Quantity	15000

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