

C2220C156J5RAC

SMD Comm X7R, Ceramic, 15 uF, 5%, 50 VDC, X7R, SMD, MLCC, Temperature Stable, Class II, 2220



Click here for the 3D model.

Dimensions	
Chip Size	2220
L	5.7mm +/-0.4mm
W	5mm +/-0.4mm
Т	2.4mm +/-0.15mm
В	0.6mm +/-0.35mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1	

General Information	
Series	SMD Comm X7R
Style	SMD Chip
Description	SMD, MLCC, Temperature Stable, Class II
Features	Temperature Stable, Class II
RoHS	Yes
Termination	Tin
Marking	No
AEC-Q200	No
Component Weight	390 mg
Shelf Life	78 Weeks
MSL	1

Specifications	
Capacitance	15 uF
Measurement Condition	120 Hz 0.5Vrms
Capacitance Tolerance	5%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 120Hz 0.5Vrms
Dissipation Factor	2.5% 120 Hz 0.5Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	33.3 MOhms

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