

C0402C473Z4VAC7411

SMD Comm Y5V, Ceramic, 0.047 uF, -20/+80%, 16 VDC, Y5V, SMD, MLCC, General Purpose, Class III, 0402



Click here for the 3D model.

Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
т	0.5mm +/-0.05mm
S	0.3mm MIN
В	0.3mm +/-0.1mm

Packaging Packaging Quantity T&R, 330mm, Paper Tape 50000

General Information	
Series	SMD Comm Y5V
Style	SMD Chip
Description	SMD, MLCC, General Purpose, Class III
Features	Class III
RoHS	Yes
Termination	Tin
Marking	No
AEC-Q200	No
Component Weight	1210 ug
Shelf Life	78 Weeks
MSL	1

Specifications		
Capacitance	0.047 uF	
Measurement Condition	1 kHz 1.0Vrms	
Capacitance Tolerance	-20/+80%	
Voltage DC	16 VDC	
Dielectric Withstanding Voltage	40 VDC	
Temperature Range	-30/+85°C	
Temperature Coefficient	Y5V	
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	+22%/-82%, 1kHz 1.0Vrms	
Dissipation Factor	7%1kHz1.0Vrms	
Aging Rate	7% Loss/Decade Hour: Referee Time is 48 Hours	
Insulation Resistance	2.1277 GOhms	

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