

C0402C224Z9VACTU

Specifications

Insulation Resistance

Aliases (C0402C224Z9VAC7867) SMD Comm Y5V, Ceramic, 0.22 uF, -20/+80%, 6.3 VDC, Y5V, SMD, MLCC, General Purpose, Class III, 0402, 0.3 mm



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
Typical Component Weight	1.21 mg
Shelf Life	78 Weeks
MSL	1

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

0.22 uF
1 kHz 1.0Vrms
-20/+80%
6.3 VDC
15.75 VDC
-30/+85°C
Y5V
+22%/-82%, 1kHz 0.2Vrms
10% 1 kHz 1.0Vrms
7% Loss/Decade Hour: Referee Time is 48 Hours

227.3 MOhms

Packaging Specifications	
Packaging	T&R, 180mm, Paper Tape
Packaging Quantity	10000

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