

C0603C682J5GECTU

Aliases (C0603C682J5GEC7867) ESD SMD Comm C0G, Ceramic, 6,800 pF, 5%, 50 VDC, C0G, SMD, MLCC, Temperature Stable, Electro Static Discharge, Class I, 0603, 0.5 mm



Click here for the 3D model.

General Information	
Series	ESD SMD Comm COG
Style	SMD Chip
Description	SMD, MLCC, Temperature Stable, Electro Static Discharge, Class I
Features	Temperature Stable, Low ESR, Class I
RoHS	Yes
Termination	Tin
Marking	No
AEC-Q200	No
Typical Component Weight	3.7 mg
Shelf Life	78 Weeks
MSL	1

0603
1.6mm +/-0.15mm
0.8mm +/-0.15mm
0.8mm +/-0.07mm
0.5mm MIN
0.35mm +/-0.15mm

Packaging Specifications

Packaging Packaging Quantity

T&R, 180mm, Paper Tape 4000

6,800 pF
1 kHz 1.0Vrms
5%
50 VDC
25,000 V ESD Level
125 VDC
-55/+125°C
COG
30 ppm/C, 1kHz 1.0Vrms
0.1% 1 kHz 1.0Vrms
0% Loss/Decade Hour
100 GOhms

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