

## C0603C152M5RECTU

Aliases (C0603C152M5REC7867)

ESD SMD Comm X7R, Ceramic, 1,500 pF, 20%, 50 VDC, X7R, SMD, MLCC, Temperature Stable, Electro Static Discharge, Class II, 0603, 0.5 mm



General Information	
Series	ESD SMD Comm X7R
Style	SMD Chip
Description	SMD, MLCC, Temperature Stable, Electro Static Discharge, Class II
Features	Temperature Stable, Class II
RoHS	Yes
Termination	Tin
Marking	No
AEC-Q200	No
Typical Component Weight	4.8 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

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T	0.8mm +/-0.07mm
S	0.5mm MIN
В	0.35mm +/-0.15mm
Packaging Specifications	
Packaging	T&R, 180mm, Paper Tape

4000

Packaging Quantity

1,500 pF
1 kHz 1.0Vrms
20%
50 VDC
12,000 V ESD Level
125 VDC
-55/+125°C
X7R
15%, 1kHz 1.0Vrms
2.5% 1 kHz 1.0Vrms
3% Loss/Decade Hour: Referee Time is 1000 Hours
100 GOhms

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