

C1206J334M5RACTU

Aliases (C1206J334M5RAC7800) SMD Comm X7R FO, Ceramic, 0.33 uF, 20%, 50 VDC, X7R, SMD, MLCC, Open Mode, Temperature Stable, 1206, 1.5 mm



Click here for the 3D model.

General Information	
Series	SMD Comm X7R FO
Style	SMD Chip
Description	SMD, MLCC, Open Mode, Temperature Stable
Features	Open Mode, Temperature Stable
RoHS	Yes
Termination	Flexible Termination
Marking	No
AEC-Q200	No
Typical Component Weight	55 mg
Shelf Life	78 Weeks
MSL	1

Specifications	
Capacitance	0.33 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	20%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5%1kHz1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	3.0303 GOhms

 Dimensions

 Chip Size
 1206

 L
 3.3mm +/-0.4mm

 W
 1.6mm +/-0.35mm

 T
 1.6mm +/-0.25mm

 S
 1.5mm MIN

 B
 0.6mm +/-0.25mm

Packaging Specifications

Packaging Quantity 2000	Packaging	T&R, 180mm, Plastic Tape
	Packaging Quantity	2000

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