

C1206C332K2TACTU

Aliases (C1206C332K2TAC7800) SMD Comm X8G HT150C, Ceramic, 3,300 pF, 10%, 200 VDC, X8G, SMD, MLCC, High Temperature, Ultra-Stable, 1206, 1.5 mm



Click here for the 3D model.

General Information	
Series	SMD Comm X8G HT150C
Style	SMD Chip
Description	SMD, MLCC, High Temperature, Ultra-Stable
Features	High Temperature, Ultra-Stable
RoHS	Yes
Termination	Tin
Marking	No
AEC-Q200	No
Typical Component Weight	15 mg
Shelf Life	78 Weeks
MSL	1

Specifications		
Capacitance		3,300 pF
Measurement Condi	tion	1 kHz 1.0Vrms
Tolerance		10%
Voltage DC		200 VDC
Dielectric Withstand	ing Voltage	500 VDC
Temperature Range		-55/+150°C
Temp. Coefficient		X8G
Capacitance Change Reference to +25°C Applied (TCC)		30 ppm/C, 1kHz 1.0Vrms
Dissipation Factor		0.1% 1 kHz 1.0Vrms
Aging Rate		0% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	2	100 GOhms

 Dimensions

 Chip Size
 1206

 L
 3.2mm +/-0.2mm

 W
 1.6mm +/-0.2mm

 T
 0.78mm +/-0.10mm

 S
 1.5mm MIN

 B
 0.5mm +/-0.25mm

Packaging Specifications

Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	4000

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