

C1206C391KATACTU

Aliases (C1206C391KATAC7800) SMD Comm X8G HT150C, Ceramic, 390 pF, 10%, 250 VDC, X8G, SMD, MLCC, High Temperature, Ultra-Stable, 1206, 1.5 mm



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		390 pF
Measurement Cor	ndition	1 MHz 1.0Vrms
Tolerance		10%
Voltage DC		250 VDC
Dielectric Withsta	nding Voltage	625 VDC
Temperature Ran	ge	-55/+150°C
Temp. Coefficient	t	X8G
Capacitance Char Reference to +25° Applied (TCC)		30 ppm/C, 1MegaHz 1.0Vrms
Dissipation Factor	r	0.1% 1 MHz 1.0Vrms
Aging Rate		0% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resista	nce	100 GOhms

Click here for the 3D model.

Dimensions	
Chip Size	1206
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
т	0.78mm +/-0.10mm
S	1.5mm MIN
В	0.5mm +/-0.25mm

Packaging Specifications

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

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