## KEMET Part Number: C1206X132F3HACTU

(C1206X132F3HAC7800)



SMD Comm X8R HT150C Flex, Ceramic, 1300 pF, 1%, 25 VDC, X8R, SMD, MLCC, High Temperature, Ultra-Stable, 1206



Dimensions		
Chip Size	1206	
L	3.3mm +/-0.4mm	
W	1.6mm +/-0.35mm	
Т	0.78mm +/-0.20mm	
В	0.6mm +/-0.25mm	

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

General Information	
Series:	SMD Comm X8R HT150C Flex
Style:	SMD Chip
Description:	SMD, MLCC, High Temperature, Ultra-Stable
Features:	Ultra-Stable
RoHS:	Yes
Termination:	Flexible Termination
Marking:	No
AEC-Q200:	No
Component Weight:	17 mg
Shelf Life:	78 Weeks
MSL:	1

Specifications	
Capacitance:	1300 pF
Measurement Condition:	1 kHz 1.0Vrms
Capacitance Tolerance:	1%
Voltage DC:	25 VDC
Dielectric Withstanding Voltage:	62.5 VDC
Temperature Range:	-55/+150°C
Temperature Coefficient:	X8R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	15%, 1kHz 1.0Vrms
Dissipation Factor:	2.5% 1 kHz 1.0Vrms
Aging Rate:	0% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance:	100 GOhms

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