

C1206H271JGGACT500

SMD Indust COG HVHT200C, Ceramic, 270 pF, 5%, 2000 VDC, COG, SMD, MLCC, High Temperature, Ultra-Stable, Low Loss, 1206



Click here for the 3D model.

Dimensions		
Chip Size	1206	
L	3.2mm +/-0.2mm	
W	1.6mm +/-0.2mm	
Т	1.6mm +/-0.15mm	
В	0.5mm +/-0.25mm	

Packaging Specifications		
Packaging	Cut Reel	
Packaging Quantity	500	

General Information	
Series	SMD Indust COG HVHT200C
Style	SMD Chip
Description	SMD, MLCC, High Temperature, Ultra-Stable, Low Loss
Features	High Temp, Ultra-Stable, Low Loss
RoHS	Yes
Termination	Tin
Marking	No
AEC-Q200	No
Component Weight	36 mg
Shelf Life	78 Weeks
MSL	1

Specifications			
Capacitance	270 pF		
Measurement Condition	1 MHz 1.0Vrms		
Capacitance Tolerance	5%		
Voltage DC	2000 VDC		
Dielectric Withstanding Voltage	2400 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	COG		
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1MegaHz 1.0Vrms		
Dissipation Factor	0.1% 1 MHz 1.0Vrms		
Aging Rate	0% Loss/Decade Hour		
Insulation Resistance	100 GOhms		

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