



CHT SMD Indust COG HT260C, Ceramic, 0.01 uF, 5%, 25 VDC, COG, SMD, MLCC, High Temperature, 260C, 1206, 1.5 mm



General Information		
Series	CHT SMD Indust COG HT260C	
Style	SMD Chip	
Description	SMD, MLCC, High Temperature, 260C	
Features	High Temperature, Low ESR	
RoHS	Yes	
Termination	Gold	
Marking	No	
AEC-Q200	No	
Typical Component Weight	25 mg	
Miscellaneous	Gold (Au) 30 - 70 micro inches.	
Shelf Life	78 Weeks	
MSL	1	

Dimensions	
Chip Size	1206
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
Т	1mm +/-0.10mm
S	1.5mm MIN
В	0.5mm +/-0.25mm

Specifications	
Capacitance	0.01 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	5%
Voltage DC	25 VDC
Dielectric Withstanding Voltage	62.5 VDC
Temperature Range	-55/+260°C
Temp. Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30PPM/C, 1kHz 1.0Vrms
Dissipation Factor	0.1% 1 kHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

Packaging Specifications		
Packaging	Cut Reel	
Packaging Quantity	50	

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