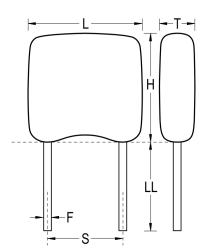


HP05CN560JN

Aliases (HP05CN560J)

HP LDD Indust COG HT200C, Ceramic, 56 pF, 5%, 100 VDC, COG, High Temperature, Lead Spacing = 2.54mm



Click here for the 3D model.

Dimensions	
L	5.08mm MAX
Н	5.08mm MAX
Т	2.54mm MAX
S	2.54mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	28

General Information		
HP LDD Indust COG HT200C		
Radial		
High Temperature		
LDD High Temperature 200C		
No		
WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
bf6a1307-d7a0-4f9d-aab0-ab892fbcccd4		
Nickel		
N/A		
No		

Specifications			
Capacitance	56 pF		
Measurement Condition	1 MHz 1.0Vrms		
Capacitance Tolerance	5%		
Voltage DC	100 VDC		
Dielectric Withstanding Voltage	250 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	COG		
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	±30 ppm/C, 1MHz 1.0Vrms		
Dissipation Factor	0.15% 1 MHz 1.0Vrms		
Insulation Resistance	100 GOhms		

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