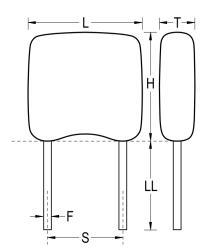


HP09BN104JN

Aliases (HP09BN104J)

HP LDD Indust COG HT200C, Ceramic, 0.1 uF, 5%, 50 VDC, COG, High Temperature, Lead Spacing = 12.7mm



Click here for the 3D model.

Dimensions	
L	17.78mm MAX
Н	10.16mm MAX
Т	5.08mm MAX
S	12.7mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

	le, Tray
Packaging Quantity 20	

General Information		
Series	HP LDD Indust COG HT200C	
Style	Radial	
Description	High Temperature	
Features	LDD High Temperature 200C	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	bf6a1307-d7a0-4f9d-aab0-ab892fbcccd4	
Termination	Nickel	
Failure Rate	N/A	
AEC-Q200	No	

Specifications			
Capacitance	0.1 uF		
Measurement Condition	1 kHz 1.0Vrms		
Capacitance Tolerance	5%		
Voltage DC	50 VDC		
Dielectric Withstanding Voltage	125 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	COG		
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	±30 ppm/C, 1kHz 1.0Vrms		
Dissipation Factor	0.15% 1 kHz 1.0Vrms		
Insulation Resistance	10 GOhms		

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