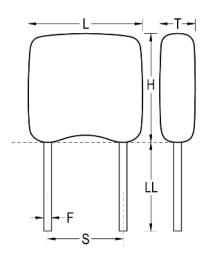


## HT05CN101JN

Aliases (HT05CN101J)

## Obsolete

HP LDD Indust COG HT200C, Ceramic, 100 pF, 5%, 100 VDC, COG, Commercial, 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	1	

General Information		
Series	HP LDD Indust COG HT200C	
Style	Radial	
Description	Commercial, High Temperature	
Features	LDD High Temperature 200C	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
Termination	Nickel	
Failure Rate	N/A	
AEC-Q200	No	

Specifications			
Capacitance	100 pF		
Capacitance Tolerance	5%		
Voltage DC	100 VDC		
Dielectric Withstanding Voltage	250 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	COG		
Dissipation Factor	0.15%		
Insulation Resistance	100 GOhms		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.