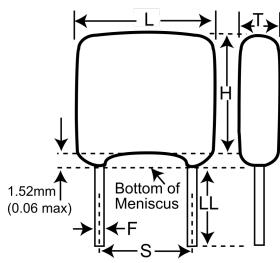


## 20HV10N271JN

Aliases (20HV10N271J)

HV RAD-LDD Indust COG HVHT200C, Ceramic, 270 pF, 5%, 2000 VDC, COG, Commercial, High Temperature, HighVoltage, Lead Spacing = 4.32mm



Click here for the 3D model.

Dimensions	
L	6.35mm MAX
Н	5.59mm MAX
Т	3.81mm MAX
S	4.32mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications			
Packaging	Waffle		
Packaging Quantity	56		

General Information		
Series	HV RAD-LDD Indust COG HVHT200C	
Style	Radial	
Description	Commercial, High Temperature, HighVoltage	
Features	Commercial	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
SCIP Number	ef26097b-3862-4ee0-b0ad-404a563ece0f	
Termination	Nickel	
Failure Rate	N/A	
AEC-Q200	No	

Specifications			
Capacitance	270 pF		
Capacitance Tolerance	5%		
Voltage DC	2000 VDC		
Dielectric Withstanding Voltage	3000 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	COG		
Dissipation Factor	O.15%		
Aging Rate	0% Loss/Decade Hour		
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.