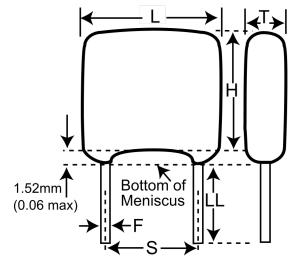


50HV26N102KNM

HV RAD-LDD Indust COG HV, Ceramic, 1000 pF, 10%, 5000 VDC, COG, Radial Leaded Multilayer Ceramic Capactor, 17.15mm



Click here for the 3D model.

Dimensions	
L	19.56mm MAX
Н	18.29mm MAX
Т	6.89mm MAX
S	17.15mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	20

General Information		
Series	HV RAD-LDD Indust COG HV	
Style	Radial	
Description	Radial Leaded Multilayer Ceramic Capactor	
RoHS	No	
Prop 65	WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	ef26097b-3862-4ee0-b0ad-404a563ece0f	
Termination	Nickel	
Testing and Reliability		
Qualifications	MIL-PRF-49467 Group A	
AEC-Q200	No	

Specifications			
Capacitance	1000 pF		
Capacitance Tolerance	10%		
Voltage DC	5000 VDC		
Dielectric Withstanding Voltage	6000 VDC		
Temperature Range	-55/+125°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		
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.