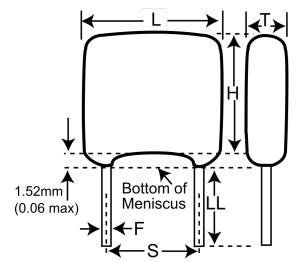


## 30HV13N221KN

## Aliases (30HV13N221K)

HV RAD-LDD Indust COG HVHT200C, Ceramic, 220 pF, 10%, 3000 VDC, COG, Commercial, High Temperature, HighVoltage, Lead Spacing = 10.16mm



Click here for the 3D model.

Dimensions	
L	13.21mm MAX
Н	12.7mm MAX
Т	7.62mm MAX
S	10.16mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

## Packaging Specifications

Packaging	Waffle
Packaging Quantity	28
Packaging Quantity	28

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	220 pF			
Capacitance Tolerance	10%			
Voltage DC	3000 VDC			
Dielectric Withstanding Voltage	4500 VDC			
Temperature Range	-55/+200°C			
Temperature Coefficient	COG			
Dissipation Factor	0.15%			
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.