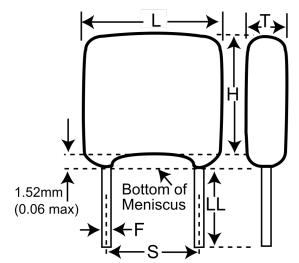


## 100HS36N101JC

## Aliases (100HS36N101JC)

HS RAD-LDD Space COG HV, Ceramic, 100 pF, 5%, 10000 VDC, COG, Lead Spacing = 34.92mm



Click here for the 3D model.

Dimensions	
L	36.83mm
Н	18.29mm MAX
т	6.89mm MAX
S	34.925mm +/-0.762mm
LL	31.75mm MIN
F	0.635mm NOM

Packaging Specifications	
Packaging	

Packaging	Bulk, Bag
Packaging Quantity	1

General Informatio	on
Series	HS RAD-LDD Space COG HV
Style	Radial
RoHS	No
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
SCIP Number	2340ecb8-2b2f-4a8e-990d-e9ce728f4668
Termination	Lead (SnPb)
Failure Rate	N/A
Testing and Reliability	CSAM Burn-in
AEC-Q200	No

Specifications				
Capacitance	100 pF			
Capacitance Tolerance	5%			
Voltage DC	10000 VDC			
Dielectric Withstanding Voltage	15000 VDC			
Temperature Range	-55/+125°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.