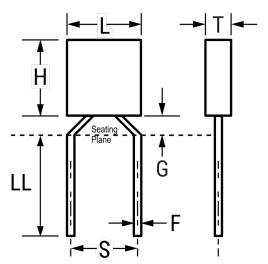


C052H103J1G5GA

RAD-LDD Indust COG HT200C, Ceramic, 0.01 uF, 5%, 100 VDC, COG, High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade, Lead Spacing = 5.08 mm



Click here for the 3D model.

Dimensions	,
L	4.83mm +/-0.25mm
Н	5.97mm +/-0.25mm
Т	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm
G	1.14mm MAX
K	4.83mm +/-0.25mm

Packaging Specifications				
Packaging	Bulk, Bag			
Packaging Quantity	100			

General Information		
Series	RAD-LDD Indust COG HT200C	
Style	Radial	
Description	High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade	
Features	Commercial	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
SCIP Number	e1a5b9fc-0de5-4ce0-a6ef-55df071d82eb	
Termination	Gold	
AEC-Q200	No	
Halogen Free	Yes	
Component Weight	493 mg	

Specifications				
Capacitance	0.01 uF			
Capacitance Tolerance	5%			
Voltage DC	100 VDC			
Dielectric Withstanding Voltage	250 VDC			
Temperature Range	-55/+200°C			
Temperature Coefficient	COG			
Dissipation Factor	2.5%			
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.