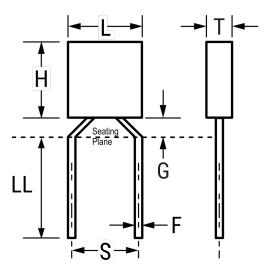


C052H820J2G5GAT500

RAD-LDD Indust COG HT200C, Ceramic, 82 pF, 5%, 200 VDC, COG, High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade, 5.08mm



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	T&R, 305mm		
Packaging Quantity	500		

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)
Termination	Gold
Lead	Formed
AEC-Q200	No
Halogen Free	true
Typical Component Weight	493 mg

Specifications			
Capacitance	82 pF		
Capacitance Tolerance	5%		
Voltage DC	200 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.