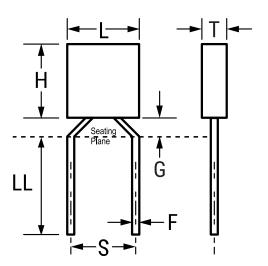


## C052H472J1G5GAT500

RAD-LDD Indust COG HT200C, Ceramic, 4,700 pF, 5%, 100 VDC, COG, High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade, 5.08 mm



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
K	4.0311111 7 0.2311111

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)
SCIP Number	ela5b9fc-0de5-4ce0-a6ef-55d f07ld82eb
Termination	Gold
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	493 mg

Specifications	
Capacitance	4,700 pF
Tolerance	5%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+200°C
Temp. 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.

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