

TCR05D470KGA

TCR Indust COG HT260C, Ceramic, 47 pF, 10%, 100 VDC, COG, Commercial, High Temperature, Lead Spacing = 5.08mm

Click here for the 3D model.

Dimensions	
L	5.08mm MAX
W	5.08mm MAX
Т	2.54mm MAX
S	5.08mm +/-0.76mm
LL	3.175mm MIN
F	0.508mm +/-0.051mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

General Information			
Series	TCR Indust COG HT260C		
Style	Radial		
Description	Commercial, High Temperature		
Features	High Temperature, Commercial		
RoHS	Yes		
Termination	Gold		
Failure Rate	N/A		
Testing and Reliability	MIL-PRF-20 Group A		
Qualifications	MIL-PRF-20 Group A		
AEC-Q200	No		

Specifications			
Capacitance	47 pF		
Capacitance Tolerance	10%		
Voltage DC	100 VDC		
Dielectric Withstanding Voltage	250 VDC		
Temperature Range	-55/+260°C		
Temperature Coefficient	COG		
Dissipation Factor	0.15% 1 MHz 1.0Vrms		
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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