

General Information

Series

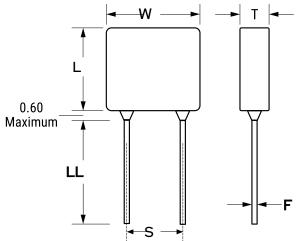
Style



ACR Indust COG HT200C, Ceramic, 47 pF, 5%, 50 VDC, COG, ACR Indust COG HT200C with C3 Technology, Radial, 5.08mm

ACR Indust COG HT200C

Radial



Click here	• for	the	3D	model.
------------	-------	-----	----	--------

	Description	ACR Indust COG HT200C with C3 Technology, Radial
	Features	High Temperature
Ϋ́	RoHS	With Exemptions
	REACH	SVHC (Pb - CAS 7439-92-1)
_ → - - F	SCIP Number	f2ec9c71-d741-45f9-8d01-f6de 6baf235a
	Termination	Gold
	Lead	Wire Leads
	AEC-Q200	No
nodel.		
	Specifications	
n MAX	Capacitance	47 pF

Dimensions	
L	5.08mm MAX
W	5.08mm MAX
Т	2.54mm MAX
S	5.08mm
LL	31.75mm MIN
F	0.508mm +/-0.051mm

Packaging Specifications	
Packaging	Waffle, Tray
Packaging Quantity	56

Specifications	
Capacitance	47 pF
Capacitance Tolerance	5%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1MHz 1.0Vrms
Dissipation Factor	0.15% 1 MHz 1.0Vrms
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.

Generated 11/28/2024 © 2006 - 2024 YAGEO