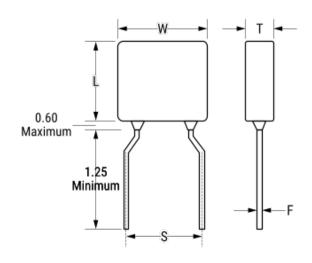


## ACR08D104JGA

ACR Indust COG HT200C, Ceramic, 0.1 uF, 5%, 100 VDC, COG, ACR Indust COG HT200C with C3 Technology, Radial, Lead Spacing = 10.16mm



Dimensions	
L	12.7mm MAX
W	12.7mm MAX
Т	2.54mm MAX
S	10.16mm +/-0.76mm
LL	3.175mm MIN
F	0.635mm +/-0.051mm

Packaging Specifications			
Packaging	Waffle		
Packaging Quantity	20		

General Information		
Series	ACR Indust COG HT200C	
Style	Radial	
Description	ACR Indust COG HT200C with C3 Technology, Radial	
Features	High Temperature	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
Termination	Gold	
AEC-Q200	No	
Shelf Life	72 Weeks	

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	150 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C,1kHz 1.0Vrms
Dissipation Factor	0.15% 1 kHz 1.0Vrms
Insulation Resistance	10 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.