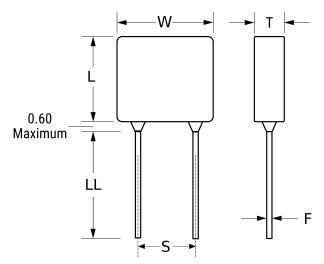


## ACR06D103KGS

ACR Indust COG HT200C, Ceramic, 0.01 uF, 10%, 100 VDC, COG, ACR Indust COG HT200C with C3 Technology, Radial, 5.08mm



Click here for the 3D model.

Dimensions	
L	7.62mm MAX
W	7.62mm MAX
Т	2.54mm MAX
S	5.08mm
LL	3.175mm MIN
F	0.508mm +/-0.051mm

Packaging Specifications			
Packaging	Waffle, Tray		
Packaging Quantity	28		

General Information				
Series	ACR Indust COG HT200C			
Style	Radial			
Description	ACR Indust COG HT200C with C3 Technology, Radial			
Features	High Temperature			
RoHS	With Exemptions			
REACH	SVHC (Pb - CAS 7439-92-1)			
SCIP Number	f2ec9c71-d741-45f9-8d01-f6de6baf235a			
Termination	Gold			
AEC-Q200	No			

Specifications	
Capacitance	0.01 uF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 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%1kHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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