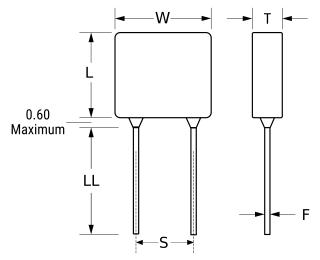


ACR06D103KGS

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% 1 kHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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