



Click here for the 3D model.

Dimensions	
L	18.29mm MAX
W	9.4mm MAX
Т	4.06mm MAX
LL	31.75mm MIN
F	0.635mm +/-0.051mm

Packaging Specifications	
Packaging	Waffle, Tray
Packaging Quantity	25

General Information	
Series	ACA Indust COG HT200C
Style	Axial Rectangular
Description	ACA Indust COG HT200C with C3 Technology, Axial
Features	High Temperature
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	40ca96cd-0c4f-422c-81f6-c15 4f87d1084
Termination	Lead (SnPb)
Lead	Wire Leads
AEC-Q200	No

Specifications	
Capacitance	0.047 uF
Capacitance Tolerance	5%
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	21.2766 GOhms

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