



General Information	
Series	ACA Indust COG HT200C
Style	Axial Rectangular
Description	ACA Indust COG HT200C with C3 Technology, Axial
Features	High Temperature
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
Termination	Gold
Lead	Wire Leads
AEC-Q200	No

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	

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Packaging	Waffle, Tray
Packaging Quantity	25

Specifications	
Capacitance	1800 pF
Capacitance Tolerance	10%
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, 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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