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**General Information**

Series	ACA Indust COG HT200C
Description	ACA Indust COG HT200C with C3 Technology, Axial
Features	High Temperature
RoHS	No
Prop 65	<b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://www.p65warnings.ca.gov/</a>
SCIP Number	40ca96cd-0c4f-422c-81f6-c154f87d1084
Termination	Lead (SnPb)

**Dimensions**

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

**Packaging Specifications**

Packaging	Waffle, Tray
Packaging Quantity	25

**Specifications**

Capacitance	0.047 uF
Tolerance	5%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+200°C
Temp. 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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