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Dimensions

L	6.86mm MAX
W	2.54mm MAX
T	2.54mm MAX
LL	31.75mm MIN
F	0.508mm +/-0.051mm

Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	25

General Information

Series	TRA Indust X7R HT260C
Style	Axial Rectangular
Description	Commercial, High Temperature
Features	High Temperature
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	6564675c-d9ac-4e40-ae14-ff4d84f2c515
Termination	Gold
Lead	Wire Leads
AEC-Q200	No

Specifications

Capacitance	0.022 uF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+260°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1kHz 1.0Vrms
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	45.4545 GOhms

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