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#### General Information

Series	TRA Indust X7R HT260C
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
AEC-Q200	No

#### Dimensions

L	4.32mm MAX
W	2.03mm MAX
T	2.03mm MAX
LL	31.75mm MIN
F	0.508mm +/-0.051mm

#### Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	25

#### Specifications

Capacitance	2,200 pF
Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+260°C
Temp. Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	100 GOhms

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