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Dimensions

L	12.7mm MAX
W	12.7mm MAX
T	2.54mm MAX
S	10.16mm +/-0.38mm
LL	3.175mm MIN
F	0.635mm +/-0.051mm

Packaging Specifications

Packaging	Bulk, Bag
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General Information

Series	ARR Indust X7R HT200C
Style	Radial
Description	Commercial, High Temperature
Features	Commercial
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
SCIP Number	f2ec9c71-d741-45f9-8d01-f6de6baf235a
Termination	Gold
Testing and Reliability	Standard
AEC-Q200	No

Specifications

Capacitance	2.2 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	X7R
Dissipation Factor	2.5% 1kHz 1.0Vrms
Insulation Resistance	454.5 MOhms

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