

TRR05D104KGA

TRR Indust X7R HT260C, Ceramic, 0.1 uF, 10%, 100 VDC, X7R, Commercial, High Temperature, Lead Spacing = 5.08mm



Click [here](#) for the 3D model.

Dimensions

L	5.08mm MAX
W	5.08mm MAX
T	2.54mm MAX
S	5.08mm +/-0.76mm
LL	3.175mm MIN
F	0.508mm +/-0.051mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1

General Information

Series	TRR Indust X7R HT260C
Style	Radial
Description	Commercial, High Temperature
Features	High Temperature, Commercial
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	a5a9e204-6d6a-49c3-acf7-37d0b4e9df91
Termination	Gold
Failure Rate	N/A
Testing and Reliability	MIL-PRF-39014
Qualifications	MIL-PRF-39014
AEC-Q200	No

Specifications

Capacitance	0.1 uF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+260°C
Temperature Coefficient	X7R
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Insulation Resistance	10 GOhms

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