

C052C182K1R5TA Aliases (C052C182K1R5TA) LDD Comm X7R, Ceramic, 1,800 pF, 10%, 100 VDC, X7R, 5.08 mm

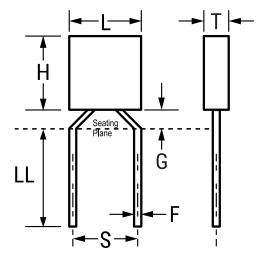
General Information

Series

Style

RoHS

Features



Click here for the 3D model.

Dimensions	
L	4.83mm +/-0.25mm
н	4.83mm +/-0.25mm
Т	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm
G	1.143mm MAX
К	4.826mm +/-0.254mm

REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	ff8834ac-5013-4064-ad05-4c d1f8f13378
Termination	Tin
Lead	Formed
Failure Rate	N/A
AEC-Q200	No
Specifications	

LDD Comm X7R

Radial

Commercial With Exemptions

Specifications	
Capacitance	1,800 pF
Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5%1kHz 25C
Insulation Resistance	556 MOhms

Packaging Specifications Packaging Bulk, Bag Packaging Quantity 100

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