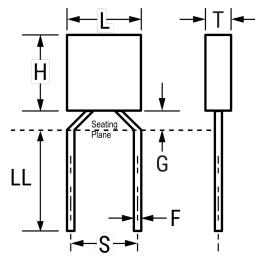


## C052C123K5R5TA

Aliases (C052C123K5R5TA)

LDD Comm X7R, Ceramic, 0.012 uF, 10%, 50 VDC, X7R, Lead Spacing = 5.08mm



Click here for the 3D model.

L 4.83mm +/-0.25mm	
H 4.83mm +/-0.25mm	
T 2.29mm +/-0.25mm	
S 5.08mm +/-0.38mm	
LL 31.75mm MIN	
F 0.635mm +0.102/-0.051mm	
G 1.143mm MAX	
K 4.826mm +/-0.254mm	

Packaging Specifications	1
Packaging	Bulk, Bag
Packaging Quantity	100

General Informatic	n
Series	LDD Comm X7R
Style	Radial
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
SCIP Number	ff8834ac-5013-4064-ad05-4cd1f8f13378
Termination	Tin
Failure Rate	N/A
AEC-Q200	No

Specifications	
Capacitance	0.012 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Dissipation Factor	2.5%1kHz 25C
Insulation Resistance	83 MOhms

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