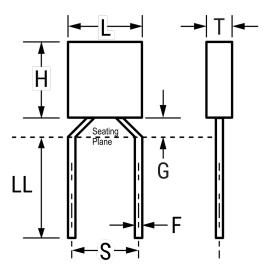


C052C470K2R5TA

Aliases (C052C470K2R5TA)

LDD Comm X7R, Ceramic, 47 pF, 10%, 200 VDC, X7R, Lead Spacing = 5.08mm



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
K	4.826mm +/-0.254mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	100		

General Information			
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	47 pF
Capacitance Tolerance	10%
Voltage DC	200 VDC
Dielectric Withstanding Voltage	500 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Dissipation Factor	2.5% 1 kHz 25C
Insulation Resistance	21.277 GOhms

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