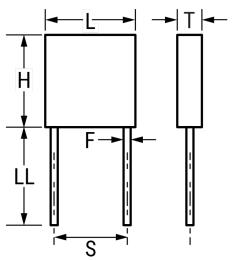


a YAGEO company

C062C184K5R5CA7301

LDD Comm X7R, Ceramic, 0.18 uF, 10%, 50 VDC, X7R, Lead Spacing = 5.08mm



Click here for the 3D model.

Dimensions	
L	7.37mm +/-0.25mm
Н	7.37mm +/-0.25mm
Т	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications		
Packaging	T&R, 305mm, Type I	
Packaging Quantity	1500	

General Information		
Series	LDD Comm X7R	
Style	Radial	
Features	Commercial	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	8c864fd1-202b-4ce7-85fd-56c9e19121ad	
Termination	Lead (SnPb)	
Failure Rate	N/A	
AEC-Q200	No	

Specifications				
Capacitance	0.18 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% 1 kHz 25C			
Insulation Resistance	6 MOhms			

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