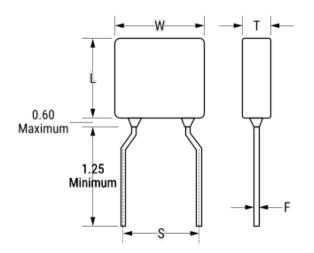


SRR05D101KGS

SRR Comm X7R, Ceramic, 100 pF, 10%, 100 VDC, X7R, Commercial Standard, Lead Spacing = 5.08mm



General Information	
Series	SRR Comm X7R
Style	Radial
Description	Commercial Standard
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
SCIP Number	f05c1c0c-e0be-42f6-8f2d-cad6cae0cb31
Termination	Gold
Failure Rate	N/A
Testing and Reliability	Standard
AEC-Q200	No

Specifications	
Capacitance	100 pF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Dissipation Factor	2.5% 1 MHz 1.0Vrms
Insulation Resistance	100 GOhms

Click here for the 3D model.

L 5.08mm MAX   W 5.08mm MAX   T 2.54mm 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

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