

C322C473K1R5TA

GoldMax 300 Comm X7R, Ceramic, 0.047 uF, 10%, 100 VDC, X7R, GoldMax, Commercial Standard, 5.08 mm



General Information	
Series	GoldMax 300 Comm X7R
Style	Radial
Description	GoldMax, Commercial Standard
RoHS	Yes
Termination	Tin
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

Click here for the 3D model.

L 5.08mm MAX H 6.6mm MAX T 3.18mm MAX S 5.08mm +/-0.78mm LL 7mm MIN F 0.51mm +0.1/-0.025mm	Dimensions	
T 3.18mm MAX S 5.08mm +/-0.78mm LL 7mm MIN	L	5.08mm MAX
S 5.08mm +/-0.78mm LL 7mm MIN	н	6.6mm MAX
LL 7mm MIN	Т	3.18mm MAX
	S	5.08mm +/-0.78mm
F 0.51mm +0.1/-0.025mm	LL	7mm MIN
	F	0.51mm +0.1/-0.025mm

Packaging Specifications Packaging Bulk, Bag

Packaging Quantity 500

Specifications	
Capacitance	0.047 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	0.15, 1kHz 1.0Vrms
Dissipation Factor	2.5%1kHz1.0Vrms
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	21.28 GOhms

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