

C350C473K1G5TA

 ${\it GoldMax\,300\,Comm\,COG,\,Ceramic,\,0.047\,uF,\,10\%,\,100\,VDC,\,COG,\,GoldMax,\,Commercial\,Standard,\,Lead\,Spacing}=10.16mm$



Click here for the 3D model.

Dimensions	
L	8.38mm MAX
Н	10.16mm MAX
Т	5.08mm MAX
S	10.16mm +/-0.78mm
LL	7mm MIN
F	0.64mm +0.1/-0.025mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	50

General Information				
Series	GoldMax 300 Comm C0G			
Style	Radial			
Description	GoldMax, Commercial Standard			
RoHS	Yes			
Termination	Tin			
Failure Rate	N/A			
AEC-Q200	No			
Halogen Free	Yes			

Specifications	
Capacitance	0.047 uF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30PPM/C, 1kHz 1.0Vrms
Dissipation Factor	0.1% 1 MHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	21.28 GOhms

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