

C317C150J2G5TA7301

GoldMax 300 Comm COG, Ceramic, 15 pF, 5%, 200 VDC, COG, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



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Dimensions	
L	3.81mm MAX
Н	5.08mm MAX
Т	2.54mm MAX
S	5.08mm +/-0.78mm
НО	16mm +/-0.5mm
F	0.51mm +0.1/-0.025mm

Packaging Specifications			
Packaging	T&R, 305mm		
Packaging Quantity	2500		

General Information			
GoldMax 300 Comm COG			
Radial			
GoldMax, Commercial Standard			
Yes			
Tin			
N/A			
No			
Yes			

Specifications	
Capacitance	15 pF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	5%
Voltage DC	200 VDC
Dielectric Withstanding Voltage	500 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30PPM/C, 1MHz 1.0Vrms
Dissipation Factor	0.1% 1 MHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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