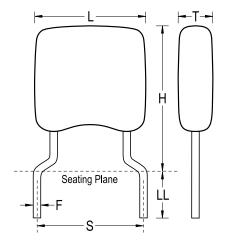


C323C569DAG5TA

GoldMax 300 Comm COG, Ceramic, 5.6 pF, +/-0.5 pF, 250 VDC, COG, GoldMax, Commercial Standard, 5.08 mm



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

Click here for the 3D model.

L 5.08mm MAX	
H 7.62mm MAX	
T 3.18mm MAX	
S 5.08mm +/-0.78mm	
LL 7mm MIN	
F 0.51mm +0.1/-0.025mm	

Packaging Specifications Packaging

Bulk, Bag Packaging Quantity 500

Specifications	
Capacitance	5.6 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	+/-0.5 pF
Voltage DC	250 VDC
Dielectric Withstanding Voltage	625 VDC
Temperature Range	-55/+125°C
Temp. 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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