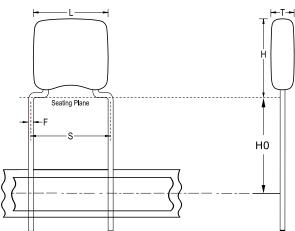




GoldMax 300 Comm COG, Ceramic, 560 pF, 10%, 50 VDC, COG, GoldMax, Commercial Standard, 5.08 mm



	Click here for the 3D model.		SCIP Number
		- 	Termination
			Lead
		ш	Failure Rate
			AEC-Q200
			Halogen Free
Dimensions			Specifications
L	3.81mm MAX		Capacitance
Н	5.08mm MAX		Measurement Condition
Т	2.54mm MAX		Tolerance

5.08mm +/-0.78mm

0.51mm +0.1/-0.025mm

16mm +/-0.5mm

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

s

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F

General Information	
Series	GoldMax 300 Comm COG
Style	Radial
Description	GoldMax, Commercial Standard
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	d4c83dcf-0af3-4f6a-8c42-c84 Ocabd6f5b
Termination	Lead (SnPb)
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

Specifications	
Capacitance	560 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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