

General Information

Series

Style

RoHS

Prop 65

Description



GoldMax 300 Comm COG, Ceramic, 330 pF, 5%, 100 VDC, COG, GoldMax, Commercial Standard, 5.08 mm

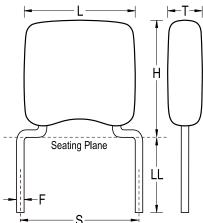
GoldMax 300 Comm COG

WARNING: Cancer and

GoldMax, Commercial Standard

Radial

No



Seati	ng Plane		reproductive harm - https://www.p65warnings.ca.gov /
		SCIP Number	d4c83dcf-Oaf3-4f6a-8c42-c84 Ocabd6f5b
F		Termination	Lead (SnPb)
Click here for the 3D model.		Lead	Wire Leads
		Failure Rate	N/A
		AEC-Q200	No
		Halogen Free	Yes
Dimensions		Specifications	
L	3.81mm MAX	Capacitance	330 pF
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L	3.8 IMM MAX	
Н	5.08mm MAX	
Т	2.54mm MAX	
S	5.08mm +/-0.78mm	
LL	7mm MIN	
F	0.51mm +0.1/-0.025mm	
Packaging Specifications		
Packaging	Bulk, Bag	

500

Packaging Quantity

Specifications		
Capacitance	330 pF	
Measurement Condition	1 MHz 1.0Vrms	
Tolerance	5%	
Voltage DC	100 VDC	
Dielectric Withstanding Voltage	250 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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