

C410C109DAG5TA7200

AxiMax 400 Comm COG, Ceramic, 1 pF, +/-0.5 pF, 250 VDC, COG, AxiMax, Commercial Standard



General Information	
Series	AxiMax 400 Comm COG
Description	AxiMax, Commercial Standard
RoHS	Yes
Termination	Tin
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

Click here for the 3D model.

2.41mm MAX
4.32mm MAX
0.51mm +0.025/-0.076mm
52.4mm +/-1.5mm

Packaging Specifications	
Packaging	T&R, 305mm
Packaging Quantity	5000

Specifications	
Capacitance	1pF
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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