

Ceramic, Commercial Grade, GoldMax, 6800 pF, 5%, 100 V, C0G, Lead Spacing = 5.08mm



Dimensions

L	7.11mm MAX
H	9.14mm MAX
T	4.07mm MAX
S	5.08mm NOM
LL	7mm MIN
F	0.51mm NOM

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	250

General Information

Style:	Radial
Series:	GoldMax
Description:	GoldMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A

Specifications

Capacitance:	6800 pF
Capacitance Tolerance:	5%
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	C0G
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms
Dielectric Strength:	250 V