

Capacitor, Ceramic, 6800 pF, +/-5% Tol, 630 V, COG, Lead Spacing=0.2"



General Information	
Supplier:	KEMET
Application:	General Purpose
Part Type Description:	GoldMax, Commercial Standard
Temperature Coefficient:	COG
Body Type:	Radial Conformal
Lead Type:	Wire Leads
Termination Type:	Tin (Sn)
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	5.08	MAX
H	5.84	MAX
T	3.81	MAX
S	5.08	NOM
LL	7	MIN
F	0.51	NOM

Specifications	
Capacitance:	6800 pF
Voltage:	630 V
Tolerance:	+/-5%
Temperature Range:	-55/+125C
Failure Rate:	N/A
Dissipation Factor:	0.1%
Insulation Resistance:	100 GOhm
Dielectric Strength:	945 V

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	500