

Capacitor, ceramic, 100 pF, +/-5% Tol, 500 V, COG, Lead Spacing=0.2"



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

Specifications	
Capacitance:	100 pF
Voltage:	500 V
Tolerance:	+/-5%
Temperature Range:	-55/+125C
Failure Rate:	N/A
Dissipation Factor:	0.1%
Insulation Resistance:	100 GOhm
Dielectric Strength:	750 V

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

Packaging Specifications	
Package Kind:	T&R
Package Size:	12in
Package Type:	H0=16mm
Package Quantity:	2500