

Capacitor, ceramic, 47 pF, +/-5% Tol, 100 V, COG



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	2.31	MAX
L	4.32	MAX
LL	25.4	+0.025/-0.076
F	0.51	+0.025/-0.076

Packaging Specifications	
Package Kind:	T&R
Package Size:	12in
Package Quantity:	5000

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

Specifications	
Capacitance:	47 pF
Voltage:	100 V
Tolerance:	+/-5%
Temperature Range:	-55/+125C
Failure Rate:	N/A
Dissipation Factor:	0.1%
Insulation Resistance:	100 GOhm
Dielectric Strength:	250 V