

KEMET Part Number: C1206C201FBGACTU
(C1206C201FBGAC7800)

SMD Comm COG HV, Ceramic, 200 pF, 1%, 630 V, 1206, COG, SMD, MLCC, Ultra-Stable, Low Loss, Class I



Dimensions

L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
T	1mm +/-0.10mm
B	0.5mm +/-0.25mm

Packaging Specifications

Packaging:	T&R, 180mm, Plastic Tape
Packaging Quantity:	2500

General Information

Supplier:	KEMET
Series:	SMD Comm COG HV
Style:	SMD Chip
Chip Size:	1206
Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I
Features:	Ultra-Stable, Low Loss, Class I
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A

Specifications

Capacitance:	200 pF
Capacitance Tolerance:	1%
Voltage DC:	630 VDC
Dielectric Withstanding Voltage:	945 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.1% 1MHz 25C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms