

KEMET Part Number: C2220C751JZGACTU
(C2220C751JZGAC7800)

SMD Comm COG HV, Ceramic, 750 pF, 5%, 2500 VDC, COG, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 2220



General Information

Supplier:	KEMET
Series:	SMD Comm COG HV
Style:	SMD Chip
Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I
Features:	Ultra-Stable, Low Loss, Class I
RoHS:	Yes
Termination:	Tin
Marking:	No
Chip Size:	2220

Dimensions

L	5.7mm +/-0.4mm
W	5mm +/-0.4mm
T	1.6mm +/-0.20mm
B	0.6mm +/-0.35mm

Packaging Specifications

Packaging:	T&R, 180mm, Plastic Tape
Packaging Quantity:	1000

Specifications

Capacitance:	750 pF
Capacitance Tolerance:	5%
Voltage DC:	2500 VDC
Dielectric Withstanding Voltage:	3,000 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.10% 1MHz 25C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms