

KEMET Part Number: C0603X220K3GACTU
(C0603X220K3GAC7867)

SMD Comm C0G Flex, Ceramic, 22 pF, 10%, 25 VDC, C0G, SMD, MLCC, FT-CAP, Ultra-Stable, 0603



General Information

Supplier:	KEMET
Series:	SMD Comm C0G Flex
Style:	SMD Chip
Description:	SMD, MLCC, FT-CAP, Ultra-Stable
Features:	FT-CAP, Ultra-Stable
RoHS:	Yes
Termination:	Flexible Termination
Marking:	No
Chip Size:	0603

Dimensions

L	1.6mm +/-0.17mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.15mm
S	0.58mm MIN
B	0.45mm +/-0.15mm

Specifications

Capacitance:	22 pF
Capacitance Tolerance:	10%
Voltage DC:	25 VDC
Dielectric Withstanding Voltage:	62.5 V
Temperature Range:	-55/+125C
Temperature Coefficient:	C0G
Dissipation Factor:	0.10% 1MHz 25C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms

Packaging Specifications

Packaging:	T&R, 180mm, Paper Tape
Packaging Quantity:	4000