

KEMET Part Number: C1210X223JDGACTU
(C1210X223JDGAC7800)

SMD Comm COG HV Flex, Ceramic, 0.022 uF, 5%, 1000 VDC, COG, SMD, MLCC, FT-CAP, Ultra-Stable, 1210



Dimensions

| Chip Size | 1210 |
|-----------|-----------------|
| L | 3.3mm +/-0.4mm |
| W | 2.6mm +/-0.3mm |
| T | 2.5mm +/-0.30mm |
| B | 0.6mm +/-0.25mm |

Packaging Specifications

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

General Information

| | |
|---------------------|---------------------------------|
| Series: | SMD Comm COG HV Flex |
| Style: | SMD Chip |
| Description: | SMD, MLCC, FT-CAP, Ultra-Stable |
| Features: | FT-CAP, Ultra-Stable |
| RoHS: | Yes |
| Termination: | Flexible Termination |
| Marking: | No |
| AEC-Q200: | No |
| Shelf Life: | 78 Weeks |
| MSL: | 1 |

Specifications

| | |
|--|------------------------|
| Capacitance: | 0.022 uF |
| Measurement Condition: | 1 kHz 1.0Vrms |
| Capacitance Tolerance: | 5% |
| Voltage DC: | 1000 VDC |
| Dielectric Withstanding Voltage: | 1200 VDC |
| Temperature Range: | -55/+125°C |
| Temperature Coefficient: | COG |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC): | 30 ppm/C, 1kHz 1.0Vrms |
| Dissipation Factor: | 0.1% 1kHz 1.0Vrms |
| Aging Rate: | 0% Loss/Decade Hour |
| Insulation Resistance: | 45.455 GOhms |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)