

SMD Comm COG Flex, Ceramic, 390 pF, 5%, 50 VDC, COG, SMD, MLCC, FT-CAP, Ultra-Stable, 0603



**Dimensions**

| Dimensions |                  |
|------------|------------------|
| Chip Size  | 0603             |
| L          | 1.6mm +/-0.17mm  |
| W          | 0.8mm +/-0.15mm  |
| T          | 0.8mm +/-0.15mm  |
| S          | 0.58mm MIN       |
| B          | 0.45mm +/-0.15mm |

**Packaging Specifications**

|                     |           |
|---------------------|-----------|
| Packaging:          | Bulk, Bag |
| Packaging Quantity: | 1         |

**General Information**

|                   |                                 |
|-------------------|---------------------------------|
| Series:           | SMD Comm COG 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                              |
| Component Weight: | 4600 ug                         |
| Shelf Life:       | 78 Weeks                        |
| MSL:              | 1                               |

**Specifications**

|   |                           |
|---|---------------------------|
| Capacitance:  | 390 pF                    |
| Measurement Condition:  | 1 MHz 1.0Vrms             |
| Capacitance Tolerance:  | 5%                        |
| Voltage DC:   | 50 VDC                    |
| Dielectric Withstanding Voltage:                                    | 125 VDC                   |
| Temperature Range:  | -55/+125°C                |
| Temperature Coefficient:  | COG                       |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC): | 30 ppm/C, 1MegaHz 1.0Vrms |
| Dissipation Factor:   | 0.1% 1 MHz 1.0Vrms        |
| Aging Rate:   | 0% Loss/Decade Hour       |
| Insulation Resistance:  | 100 GOhms                 |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)