

SMD Comm X7R Flex, Ceramic, 4.7 uF, 10%, 25 VDC, X7R, SMD, MLCC, FT-CAP, Temperature Stable, 0805



Dimensions

| Chip Size | | 0805 |
|-----------|--|------------------|
| L | | 2mm +/-0.35mm |
| W | | 1.25mm +/-0.3mm |
| T | | 1.25mm +/-0.20mm |
| S | | 0.75mm MIN |
| B | | 0.5mm +/-0.25mm |

Packaging Specifications

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

General Information

| | |
|-------------------|---------------------------------------|
| Series: | SMD Comm X7R Flex |
| Style: | SMD Chip |
| Description: | SMD, MLCC, FT-CAP, Temperature Stable |
| Features: | FT-CAP, Temperature Stable |
| RoHS: | Yes |
| Termination: | Flexible Termination |
| Marking: | No |
| AEC-Q200: | No |
| Component Weight: | 21 mg |
| Shelf Life: | 78 Weeks |
| MSL: | 1 |

Specifications

| | |
|---|---|
| Capacitance: | 4.7 uF |
| Measurement Condition: | 1 kHz 1.0Vrms |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 25 VDC |
| Dielectric Withstanding Voltage: | 62.5 VDC |
| Temperature Range: | -55/+125°C |
| Temperature Coefficient: | X7R |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC): | 15%, 1kHz 1.0Vrms |
| Dissipation Factor: | 10% 1 kHz 1.0Vrms |
| Aging Rate: | 3% Loss/Decade Hour: Referee Time is 1000 Hours |
| Insulation Resistance: | 21.3 MOhms |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)