



Click [here](#) for the 3D model.

Dimensions

| | |
|-----------|-------------------|
| Chip Size | 1808 |
| L | 4.5mm +0.5/-0.3mm |
| W | 2.03mm +/-0.25mm |
| T | 2mm +/-0.2mm |
| S | 3.5mm MIN |
| B | 0.5mm +/-0.25mm |

Packaging Specifications

| | |
|--------------------|------|
| Packaging | T&R |
| Packaging Quantity | 1000 |

General Information

| | |
|----------------|-------------------------------|
| Series | CAS SMD SFTY 250 |
| Style | SMD Chip |
| Description | Industrial Grade, Safety MLCC |
| RoHS | Yes |
| Termination | Tin |
| Safety Class | X2 |
| Qualifications | ENEC, UL, IEC |
| AEC-Q200 | No |
| Halogen Free | Yes |

Specifications

| | |
|--|-----------------------|
| Capacitance | 1000 pF |
| Measurement Condition | 1 kHz 1.0Vrms |
| Capacitance Tolerance | 10% |
| Voltage AC | 250 VAC (X2) |
| 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 | 2.5% 1 kHz 1.0Vrms |
| Insulation Resistance | 10 GOhms |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)