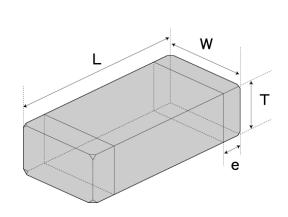
Spec Sheet

Medium-high Voltage Multilayer Ceramic Capacitors QMK432B7224KM-T



Features

- Item Summary
 250V, X7R, 0.22 μF, ±10%, 1812
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping Embossed 500pcs

Products characteristics table

| CaseSize (EIA/JIS) | 1812/4532 |
|---------------------------------------|-----------------|
| Rated Voltage (max) | 250V |
| Capacitance | 0.22 µF |
| Capacitance Tolerance | ±10% |
| Resistance | 100 ΜΩ μF |
| Dielectric Loss Tangent | 2.5%MAX |
| Temperature Characteristics (EIA/JIS) | X7R/- |
| Temperature Range (EIA/JIS) | -55 to +125°C/- |
| Capacitance Change (EIA/JIS) | ±15/-% |
| RoHS Compliance | Yes |
| Halogen Free | Yes |
| Soldering Method | Reflow |

External Dimensions

| L | 4.5mm ±0.40 |
|---|-------------|
| W | 3.2mm ±0.30 |
| т | 2.5mm ±0.20 |
| е | 0.9mm ±0.6 |

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification.