

SMD Indust COG HVHT200C, Ceramic, 330 pF, 10%, 2000 VDC, COG, SMD, MLCC, High Temperature, Ultra-Stable, Low Loss, 2225



| Dimensions | |
|------------|-----------------|
| L | 5.6mm +/-0.4mm |
| W | 6.4mm +/-0.4mm |
| T | 1.4mm +/-0.15mm |
| B | 0.6mm +/-0.35mm |

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

| General Information | |
|---------------------|---|
| Series: | SMD Indust COG HVHT200C |
| Style: | SMD Chip |
| Description: | SMD, MLCC, High Temperature, Ultra-Stable, Low Loss |
| Features: | High Temp, Ultra-Stable, Low Loss |
| RoHS: | Yes |
| Termination: | Gold |
| Marking: | No |
| AEC-Q200: | No |
| Miscellaneous: | Gold (Au) 100 micro inches min. |
| Chip Size: | 2225 |
| Shelf Life: | 78 Weeks |
| MSL: | 1 |

| Specifications | |
|---|------------------------|
| Capacitance: | 330 pF, 1MHz 1.0Vrms |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 2000 VDC |
| Dielectric Withstanding Voltage: | 2400 VDC |
| Temperature Range: | -55/+200°C |
| Temperature Coefficient: | COG |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC): | 30 ppm/C, 1MHz 1.0Vrms |
| Dissipation Factor: | 0.10% 1MHz 1.0Vrms |
| Aging Rate: | 0% Loss/Decade Hour |
| Insulation Resistance: | 100 GOhms |

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