

C321C201K1G5TA

GoldMax 300 Comm COG, Ceramic, 200 pF, 10%, 100 VDC, COG, GoldMax, Commercial Standard, Lead Spacing = 6.35mm



Click here for the 3D model.

| Dimensions | |
|------------|----------------------|
| L | 5.08mm MAX |
| н | 6.6mm MAX |
| т | 3.18mm MAX |
| S | 6.35mm +/-0.78mm |
| LL | 7mm MIN |
| F | 0.51mm +0.1/-0.025mm |

Packaging Specifications

| Packaging | Bulk, Bag |
|--------------------|-----------|
| Packaging Quantity | 500 |
| | |

| General Information | | | |
|---------------------|------------------------------|--|--|
| Series | GoldMax 300 Comm C0G | | |
| Style | Radial | | |
| Description | GoldMax, Commercial Standard | | |
| RoHS | Yes | | |
| Termination | Tin | | |
| Failure Rate | N/A | | |
| AEC-Q200 | No | | |
| Halogen Free | Yes | | |

| Specifications | |
|---|--------------------------|
| Capacitance | 200 pF |
| Measurement Condition | 1 MHz 1.0Vrms |
| Capacitance Tolerance | 10% |
| Voltage DC | 100 VDC |
| Dielectric Withstanding Voltage | 250 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | COG |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | 30PPM/C, 1MHz 1.0Vrms |
| Dissipation Factor | 0.1% 1 MHz 1.0Vrms |
| Aging Rate | 0% Loss/Decade Hour |
| Insulation Resistance | 100 GOhms |

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