

C410C820K3G5TA

AxiMax 400 Comm COG, Ceramic, 82 pF, 10%, 25 VDC, COG, AxiMax, Commercial Standard



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Dimensions

| | |
|----|------------------------|
| D | 2.41mm MAX |
| L | 4.32mm MAX |
| LL | 25.4mm MIN |
| F | 0.51mm +0.025/-0.076mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 300 |

General Information

| | |
|--------------|-----------------------------|
| Series | AxiMax 400 Comm COG |
| Description | AxiMax, Commercial Standard |
| RoHS | Yes |
| Termination | Tin |
| AEC-Q200 | No |
| Halogen Free | Yes |

Specifications

| | |
|--|-----------------------|
| Capacitance | 82 pF |
| Measurement Condition | 1MHz 1.0Vrms |
| Capacitance Tolerance | 10% |
| Voltage DC | 25 VDC |
| Dielectric Withstanding Voltage | 62.5 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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