

C052C181F2G5CA

Aliases (C052C181F2G5CA)

LDD Comm COG, Ceramic, 180 pF, 1%, 200 VDC, COG, Lead Spacing = 5.08mm



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

Dimensions

| | |
|----|-------------------------|
| L | 4.83mm +/-0.25mm |
| H | 4.83mm +/-0.25mm |
| T | 2.29mm +/-0.25mm |
| S | 5.08mm +/-0.38mm |
| LL | 31.75mm MIN |
| F | 0.635mm +0.102/-0.051mm |
| G | 1.143mm MAX |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 100 |

General Information

| | |
|--------------|--|
| Series | LDD Comm COG |
| Style | Radial |
| Features | Commercial |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov . |
| SCIP Number | 8c864fd1-202b-4ce7-85fd-56c9e19121ad |
| Termination | Lead (SnPb) |
| Failure Rate | N/A |
| AEC-Q200 | No |

Specifications

| | |
|---------------------------------|---------------|
| Capacitance | 180 pF |
| Capacitance Tolerance | 1% |
| Voltage DC | 200 VDC |
| Dielectric Withstanding Voltage | 500 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | COG |
| Dissipation Factor | 0.1% 1mHz 25C |
| Insulation Resistance | 5.556 GOhms |

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