



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

General Information

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|--------------|--------------------------------------|
| Series | LDD Comm COG |
| Style | Radial |
| Features | Commercial |
| RoHS | With Exemptions |
| REACH | SVHC (Pb - CAS 7439-92-1) |
| SCIP Number | ff8834ac-5013-4064-ad05-4cd1f8f13378 |
| Termination | Tin |
| Lead | Formed |
| Failure Rate | N/A |

Specifications

| | |
|---------------------------------|----------------|
| Capacitance | 8.2 pF |
| Tolerance | +/-0.5 pF |
| Voltage DC | 200 VDC |
| Dielectric Withstanding Voltage | 500 VDC |
| Temperature Range | -55/+125°C |
| Temp. Coefficient | COG |
| Dissipation Factor | 0.1% 1 MHz 25C |
| Insulation Resistance | 100 GOhms |

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 |

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