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**General Information**

|              |                                      |
|--------------|--------------------------------------|
| 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                     | 220 pF         |
| Tolerance                       | 1%             |
| 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           | 4.545 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          | T&R, 305mm, Type I |
| Packaging Quantity | 2000               |

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