





Click here for the 3D model.

| General Information |  |
|---------------------|--|
| Series              | LDD Comm COG   |
| RoHS                | No   |
| Prop 65             | WARNING: Cancer and<br>reproductive harm -<br>https://www.p65warnings.ca.gov<br>/  |
| SCIP Number         | f30e2214-6f19-489b-928a-4aa<br>9281a81a7   |
| Termination         | Lead (SnPb)  |
| Lead                | Wire Leads   |
| Failure Rate        | N/A  |
| AEC-Q200            | No   |
| Notes               | Lead Length Shown Is For Parts<br>Supplied In Bulk, See Packaging<br>Specifications For Lead Lengths<br>When Not Provided In Bulk. |

| Dimensions |                      |
|------------|----------------------|
| D          | 3.56mm +/-0.254mm    |
| L          | 9.91mm +/-0.254mm    |
| LL         | 38.1mm MIN           |
| F          | 0.64mm +0.1/-0.025mm |
|            |                      |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | T&R  |
| Packaging Quantity       | 3000 |

| Specifications                  |                |
|---------------------------------|----------------|
| Capacitance                     | 5,600 pF       |
| Tolerance                       | 5%             |
| Voltage DC                      | 100 VDC        |
| Dielectric Withstanding Voltage | 250 VDC        |
| Temperature Range               | -55/+125°C     |
| Temp. Coefficient               | COG            |
| Dissipation Factor              | 0.1% 1 kHz 25C |
| Insulation Resistance           | 179 MOhms      |

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