









Click here for the 3D model.

| General Information |  |
|---------------------|--|
| Series              | LDD Comm COG   |
| RoHS                | No   |
| Prop 65             | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /   |
| 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                        | 2.29mm +/-0.254mm |
| L                        | 4.06mm +/-0.254mm |
| LL                       | 38.1mm MIN        |
| F                        | 0.51mm -0.08mm    |
|                          |                   |
| Packaging Specifications |                   |
| Packaging                | Bulk, Bag         |
| Packaging Quantity       | 200               |
|                          |                   |

| Specifications                  |                |
|---------------------------------|----------------|
| Capacitance                     | 82 pF          |
| Tolerance                       | 5%             |
| 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           | 12.195 GOhms   |

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