

## C062C153K1G5CA

Aliases (C062C153K1G5CA)

LDD Comm COG, Ceramic, 0.015 uF, 10%, 100 VDC, COG, Lead Spacing = 5.08mm



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

### Dimensions

|    |                         |
|----|-------------------------|
| L  | 7.37mm +/-0.25mm        |
| H  | 7.37mm +/-0.25mm        |
| T  | 2.29mm +/-0.25mm        |
| S  | 5.08mm +/-0.38mm        |
| LL | 31.75mm MIN             |
| F  | 0.635mm +0.102/-0.051mm |

### Packaging Specifications

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

### General Information

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

### Specifications

|                                 |               |
|---------------------------------|---------------|
| Capacitance                     | 0.015 uF      |
| Capacitance Tolerance           | 10%           |
| Voltage DC                      | 100 VDC       |
| Dielectric Withstanding Voltage | 250 VDC       |
| Temperature Range               | -55/+125°C    |
| Temperature Coefficient         | COG           |
| Dissipation Factor              | 0.1% 1kHz 25C |
| Insulation Resistance           | 67 MOhms      |