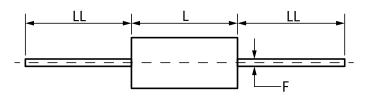
## C114C100K2G5CA7200

LDD Comm COG, Ceramic, 10 pF, 10%, 200 VDC, COG







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 +/-0.25mm |
| L                        | 4.06mm +/-0.25mm |
| LL                       | 38.1mm MIN       |
| F                        | 0.51mm -0.08mm   |
|                          |                  |
| Packaging Specifications |                  |
| Packaging                | T&R              |
| Packaging Quantity       | 5000             |
|                          |                  |

| Specifications                  |                |
|---------------------------------|----------------|
| Capacitance                     | 10 pF          |
| Tolerance                       | 10%            |
| 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      |

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