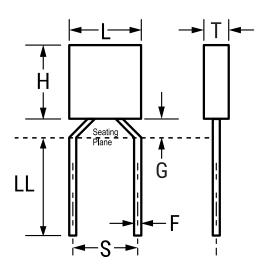
C052C680K1G5CA

LDD Comm COG, Ceramic, 68 pF, 10%, 100 VDC, COG, 5.08 mm





| Click here for the 3D mo | del. |
|--------------------------|------|
|--------------------------|------|

| Dimensions | |
|------------|-------------------------|
| L | 4.83mm +/-0.25mm |
| Н | 4.83mm +/-0.25mm |
| Т | 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 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov / |
| SCIP Number | 8c864fd1-202b-4ce7-85fd-56c 9e19121ad |
| Termination | Lead (SnPb) |
| Lead | Wire Leads |
| Qualifications | EIA, UL |
| AEC-Q200 | No |

| Specifications | |
|---------------------------------|----------------|
| Capacitance | 68 pF |
| Tolerance | 10% |
| Voltage DC | 100 VDC |
| Dielectric Withstanding Voltage | 250 VDC |
| Temperature Range | -55/+125°C |
| Temp. Coefficient | COG |
| Dissipation Factor | 0.1% 1 MHz 25C |
| Insulation Resistance | 14.706 GOhms |
| | |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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