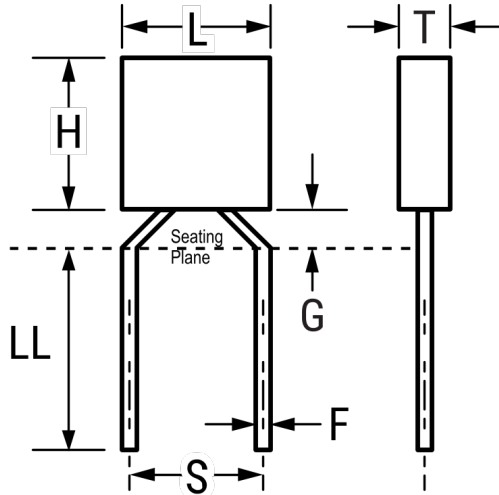


C052C391F2G5TA

Aliases (C052C391F2G5TA)

LDD Comm COG, Ceramic, 390 pF, 1%, 200 VDC, COG, Lead Spacing = 5.08mm



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

Dimensions

| | |
|----|-------------------------|
| L | 4.83mm +/-0.25mm |
| H | 4.83mm +/-0.25mm |
| T | 2.29mm +/-0.25mm |
| S | 5.08mm +/-0.38mm |
| LL | 31.75mm MIN |
| F | 0.635mm +0.102/-0.051mm |
| G | 1.143mm MAX |

Packaging Specifications

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

General Information

| | |
|--------------|--------------------------------------|
| Series | LDD Comm COG |
| Style | Radial |
| Features | Commercial |
| RoHS | With Exemptions |
| REACH | SVHC (Pb - CAS 7439-92-1) |
| SCIP Number | ff8834ac-5013-4064-ad05-4cd1f8f13378 |
| Termination | Tin |
| Failure Rate | N/A |
| AEC-Q200 | No |

Specifications

| | |
|---------------------------------|----------------|
| Capacitance | 390 pF |
| Capacitance Tolerance | 1% |
| Voltage DC | 200 VDC |
| Dielectric Withstanding Voltage | 500 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | COG |
| Dissipation Factor | 0.1% 1 mHz 25C |
| Insulation Resistance | 2.564 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.