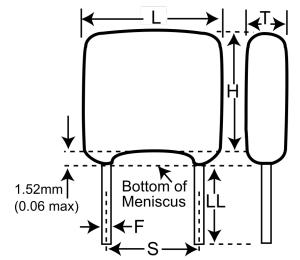




HV RAD-LDD Mil COG HV 49467, Ceramic, 560 pF, 5%, 5000 VDC, COG, Radial Leaded Multilayer Ceramic Capactor, Lead Spacing = 12.07mm



Click here for the 3D model.

| Dimensions | |
|------------|-------------------------|
| L | 14.48mm NOM |
| Н | 12.7mm +/-0mm |
| Т | 6.89mm NOM |
| S | 12.07mm +/-0.762mm |
| LL | 3.175mm NOM |
| F | 0.635mm +0.102/-0.051mm |

Packaging Specifications

Packaging Quantity

20

| General Information | | |
|---------------------|---|--|
| Series | HV RAD-LDD Mil COG HV 49467 | |
| Style | Radial | |
| Description | Radial Leaded Multilayer Ceramic Capactor | |
| RoHS | No | |
| Prop 65 | A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. | |
| SCIP Number | ef26097b-3862-4ee0-b0ad-404a563ece0f | |
| Termination | Copper | |
| AEC-Q200 | No | |
| | | |

| Specifications | | | |
|---|------------------------|--|--|
| Capacitance | 560 pF | | |
| Capacitance Tolerance | 5% | | |
| Voltage DC | 5000 VDC | | |
| Dielectric Withstanding Voltage | 6000 VDC | | |
| Temperature Range | -55/+125°C | | |
| Temperature Coefficient | COG | | |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | 15% | | |
| Dissipation Factor | 0.15% | | |
| Aging Rate | 0% Loss/Decade Hour | | |
| Insulation Resistance | 100 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.