



#### General Information

|              |  |
|--------------|--|
| Series       | HP LDD Indust COG HT200C   |
| RoHS         | No   |
| Prop 65      | <b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://www.p65warnings.ca.gov/</a> |
| Termination  | Nickel   |
| Lead         | Wire Leads   |
| Failure Rate | N/A  |
| AEC-Q200     | No   |
| Notes        | Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk.    |

#### Dimensions

|    |                         |
|----|-------------------------|
| D  | 3.94mm MAX              |
| L  | 10.16mm MAX             |
| LL | 3.175mm MIN             |
| F  | 0.635mm +0.102/-0.051mm |

#### Packaging Specifications

|                    |              |
|--------------------|--------------|
| Packaging          | Waffle, Tray |
| Packaging Quantity | 1            |

#### Specifications

|                                 |            |
|---------------------------------|------------|
| Capacitance                     | 3,900 pF   |
| Tolerance                       | 5%         |
| Voltage DC                      | 50 VDC     |
| Dielectric Withstanding Voltage | 125 VDC    |
| Temperature Range               | -55/+200°C |
| Temp. Coefficient               | COG        |
| Dissipation Factor              | 0.15%      |
| Insulation Resistance           | 100 GOhms  |