

## CCR05CJ7R5BM

Aliases (C052G759B2G5CM)

LDD Mil COG PRF20, Ceramic, 7.5 pF, +/-0.1 pF, 200 VDC, COG, M (1%/1000 Hrs), Lead Spacing = 5.08mm



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

### General Information

|                         |  |
|-------------------------|--|
| Series                  | LDD Mil COG PRF20  |
| Style                   | Radial   |
| RoHS                    | No   |
| Prop 65                 | <b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> . |
| SCIP Number             | 8c864fd1-202b-4ce7-85fd-56c9e19121ad   |
| Termination             | Lead (SnPb)  |
| Failure Rate            | M (1%/1000 Hrs)  |
| Testing and Reliability | MIL-PRF-20   |
| Qualifications          | MIL-PRF-20   |
| 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

|    |                        |
|----|------------------------|
| 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  | 0.64mm +0.102/-0.051mm |
| G  | 1.14mm MAX             |

### Specifications

|                                 |            |
|---------------------------------|------------|
| Capacitance                     | 7.5 pF     |
| Capacitance Tolerance           | +/-0.1 pF  |
| Voltage DC                      | 200 VDC    |
| Dielectric Withstanding Voltage | 500 VDC    |
| Temperature Range               | -55/+125°C |
| Temperature Coefficient         | COG        |
| Dissipation Factor              | 0.15%      |
| Insulation Resistance           | 100 GOhms  |

### Packaging Specifications

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

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