

CDR03BP391BJSS

Aliases (C1808P391J1GSH, CDR03BP391BJWS)
SMD Mil PRF55681, Ceramic, 390 pF, 5%, 100 VDC, BP, Ceramic Chips, MIL PRF 55681 Established Reliability, S (0.001%/1000 Hrs)



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

General Information

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|-------------------------|--|
| Series | SMD Mil PRF55681 |
| Style | SMD Chip |
| Description | Ceramic Chips, MIL PRF 55681 Established Reliability |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/ |
| Termination | Lead (SnPb) |
| Failure Rate | S (0.001%/1000 Hrs) |
| Testing and Reliability | MIL-PRF-55681 |
| Qualifications | MIL-PRF-55681 |
| Shelf Life | 78 Weeks |
| MSL | 1 |

Dimensions

| | |
|---|------------------|
| L | 4.57mm +/-0.38mm |
| W | 2.3mm +/-0.38mm |
| T | 2.03mm MAX |
| B | 0.51mm +/-0.25mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 7500 |

Specifications

| | |
|---------------------------------|------------|
| Capacitance | 390 pF |
| Tolerance | 5% |
| Voltage DC | 100 VDC |
| Dielectric Withstanding Voltage | 250 VDC |
| Temperature Range | -55/+125°C |
| Temp. Coefficient | BP |
| Dissipation Factor | 0.15% |
| Insulation Resistance | 100 GOhms |

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