

CDR33BP132BJUP

Aliases (C1210N132J1GPL, CDR33BP132BJZP, CDR33BP132BJWP)

SMD Mil PRF55681, Ceramic, 1300 pF, 5%, 100 VDC, BP, Ceramic Chips, MIL PRF 55681 Established Reliability, P (0.1%/1000 Hrs), 1210



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

| General Information | |
|-------------------------|--|
| Series | SMD Mil PRF55681 |
| Style | SMD Chip |
| Description | Ceramic Chips, MIL PRF 55681 Established Reliability |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov . |
| Termination | Lead (SnPb) |
| Failure Rate | P (0.1%/1000 Hrs) |
| Testing and Reliability | MIL-PRF-55681 |
| Qualifications | MIL-PRF-55681 |
| AEC-Q200 | No |
| Shelf Life | 78 Weeks |
| MSL | 1 |

| Dimensions | |
|------------|-----------------|
| Chip Size | 1210 |
| L | 3.2mm +/-0.25mm |
| W | 2.5mm +/-0.25mm |
| T | 1.5mm MAX |
| B | 0.5mm +/-0.25mm |

| Specifications | |
|---------------------------------|------------|
| Capacitance | 1300 pF |
| Capacitance Tolerance | 5% |
| Voltage DC | 100 VDC |
| Dielectric Withstanding Voltage | 250 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | BP |
| Dissipation Factor | 0.15% |
| Insulation Resistance | 100 GOhms |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 1 |

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