

## CDR34BX563BKSM-T&R

Aliases (C1812N563K1XMH7189)

SMD Mil PRF55681, Ceramic, 0.056 uF, 10%, 100 VDC, BX, M (1%/1000 Hrs), 1812



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| Dimensions |  |
|------------|--|
| Chip Size  | 1812   |
| L          | 4.5mm +0.85/-0.25mm (0.177 in +0.033/-0.01 in) |
| W          | 3.2mm +0.55/-0.25mm (0.126 in +0.022/-0.01 in) |
| Т          | 1.5mm +0.3mm (0.059 in +0.012 in)              |
| В          | 0.5mm +0.55/-0.25mm (0.02 in +0.022/-0.01 in)  |

| Packaging Specifications |                          |
|--------------------------|--------------------------|
| Packaging                | T&R, 178mm, Plastic Tape |
| Packaging Quantity       | 1100                     |

| General Information     |  |
|-------------------------|--|
| Series                  | SMD Mil PRF55681   |
| Style                   | SMD Chip   |
| RoHS                    | No   |
| Prop 65                 | ▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. |
| SCIP Number             | 6d5c4aea-4874-4964-b195-433620b8c028                                     |
| Termination             | Lead (SnPb)  |
| Failure Rate            | M (1%/1000 Hrs)  |
| Testing and Reliability | MIL-PRF-55681  |
| Qualifications          | MIL-PRF-55681  |
| AEC-Q200                | No   |
| Miscellaneous           | Termination Description: SolderCoat 60-40.                               |
| Shelf Life              | 78 Weeks   |
| MSL                     | 1  |

| Specifications          |            |
|-------------------------|------------|
| Capacitance             | 0.056 uF   |
| Capacitance Tolerance   | 10%        |
| Voltage DC              | 100 VDC    |
| Temperature Range       | -55/+125°C |
| Temperature Coefficient | BX         |

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