



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

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 | 70b0afbe-8a82-4f53-82b5-8603864419d4 |
| Termination | Tin |
| Failure Rate | S (0.001%/1000 Hrs) |
| Testing and Reliability | MIL-PRF-55681 |
| Qualifications | MIL-PRF-55681 |
| AEC-Q200 | No |
| Shelf Life | 78 Weeks |
| MSL | 1 |

Specifications

| | |
|-------------------------|------------|
| Capacitance | 0.12 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 50 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | BX |

Dimensions

| | |
|-----------|---------------------------------------|
| Chip Size | 1812 |
| L | 4.5mm +/-0.25mm (0.177 in +/-0.01 in) |
| W | 3.2mm +/-0.25mm (0.126 in +/-0.01 in) |
| T | 1.5mm (0.059 in) |
| B | 0.5mm +/-0.25mm (0.02 in +/-0.01 in) |

Packaging Specifications

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

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)