



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

### Dimensions

|           |   |
|-----------|---|
| Chip Size | 1808  |
| L         | 4.57mm +1.02/-0.38mm (0.18 in +0.04/-0.015 in)      |
| W         | 2.03mm +0.76/-0.38mm (0.08 in +0.03/-0.015 in)      |
| T         | 1.295mm +1.115/-0.735mm (0.051 in +0.044/-0.029 in) |
| B         | 0.51mm +0.63/-0.25mm (0.02 in +0.025/-0.01 in)      |

### Packaging Specifications

|                    |                          |
|--------------------|--------------------------|
| Packaging          | T&R, 178mm, Plastic Tape |
| Packaging Quantity | 2500                     |

### General Information

|                         |  |
|-------------------------|--|
| Series                  | SMD Mil PRF55681   |
| Style                   | SMD Chip   |
| 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             | de44f0ec-7e7c-4120-b42e-f63f667919b6   |
| Termination             | Lead (SnPb)  |
| Failure Rate            | S (0.001%/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             | 330 pF     |
| Capacitance Tolerance   | 5%         |
| Voltage DC              | 100 VDC    |
| Temperature Range       | -55/+125°C |
| Temperature Coefficient | BP         |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)