



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

Dimensions

| | |
|-----------|---|
| Chip Size | 1206 |
| L | 3.2mm +0.3/-0.25mm (0.126 in +0.012/-0.01 in) |
| W | 1.6mm +0.3/-0.25mm (0.063 in +0.012/-0.01 in) |
| T | 1.8mm MAX (0.071 in MAX) |
| B | 0.51mm +/-0.36mm (0.02 in +/-0.014 in) |

Packaging Specifications

| | |
|--------------------|------|
| Packaging | T&R |
| Packaging Quantity | 4000 |

General Information

| | |
|----------------|--|
| Series | SMD MIL BP PRF32535 |
| Style | SMD Chip |
| Description | SMD, Low ESR, MIL-PRF-32535 |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov |
| SCIP Number | d66873f5-e54d-410c-a0cf-ebf6fc635b5 |
| Termination | Solder Plated |
| Failure Rate | N/A |
| Qualifications | MIL-PRF-32535 M-Level |
| AEC-Q200 | No |
| Shelf Life | 78 Weeks |
| MSL | 1 |

Specifications

| | |
|---------------------------------|---------------------|
| Capacitance | 0.01 uF |
| Capacitance Tolerance | 5% |
| Voltage DC | 100 VDC |
| Dielectric Withstanding Voltage | 250 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | BP |
| Dissipation Factor | 0.15% 1 MHz 25C |
| Aging Rate | 0% Loss/Decade Hour |
| Insulation Resistance | 100 GOhms |

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