



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

| Dimensions | |
|------------|---|
| Chip Size | 0603 |
| L | 1.6mm +0.2/-0.15mm (0.063 in +0.008/-0.006 in) |
| W | 0.81mm +0.2/-0.15mm (0.032 in +0.008/-0.006 in) |
| T | 1.02mm MAX (0.04 in MAX) |
| B | 0.41mm +/-0.2mm (0.016 in +/-0.008 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 |
| Termination | Solder Plated |
| Failure Rate | N/A |
| Qualifications | MIL-PRF-32535 T-Level |
| AEC-Q200 | No |
| Shelf Life | 78 Weeks |
| MSL | 1 |

| Specifications | |
|---------------------------------|---------------------|
| Capacitance | 390 pF |
| Capacitance Tolerance | 10% |
| Voltage DC | 16 VDC |
| Dielectric Withstanding Voltage | 40 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 |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)