



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

Dimensions

| | |
|-----------|--|
| Chip Size | 1805 |
| L | 4.57mm +/-0.38mm (0.18 in +/-0.015 in) |
| W | 1.27mm +/-0.38mm (0.05 in +/-0.015 in) |
| T | 1.4mm MAX (0.055 in MAX) |
| B | 0.51mm +/-0.25mm (0.02 in +/-0.01 in) |

Packaging Specifications

| | |
|-----------|-----------|
| Packaging | Bulk, Bag |
|-----------|-----------|

General Information

| | |
|-------------------------|--|
| Series | GR900 SMD Space |
| Style | SMD Chip |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov . |
| SCIP Number | 4848e250-8508-4d7b-8b2c-b2000a1148f1 |
| Termination | Lead (SnPb) |
| Failure Rate | N/A |
| Testing and Reliability | Mil-PRF-123 Group A |
| Qualifications | MIL-PRF-123 Group A |
| AEC-Q200 | No |
| Shelf Life | 78 Weeks |
| MSL | 1 |

Specifications

| | |
|-------------------------|------------|
| Capacitance | 820 pF |
| Capacitance Tolerance | 10% |
| Voltage DC | 100 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | BP |

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.

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[>>KEMET\(基美\)](#)