



Click here for the 3D model.

| Dimensions | | |
|------------|---|--|
| Chip Size | 1210 | |
| L | 3.07mm +/-0.38mm (0.121 in +/-0.015 in) | |
| W | 2.56mm +/-0.38mm (0.101 in +/-0.015 in) | |
| Т | 1.6mm MAX (0.063 in MAX) | |
| В | 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 | 2a1e1a41-ed35-45dd-8d0d-907fc06efdab | |
| Termination | Lead (SnPb) | |
| Failure Rate | N/A | |
| Testing and Reliability | GR900 CSAM A | |
| AEC-Q200 | No | |
| Shelf Life | 78 Weeks | |
| MSL | 1 | |

| Specifications | | | |
|-------------------------|------------|--|--|
| Capacitance | 0.082 uF | | |
| Capacitance Tolerance | 10% | | |
| Voltage DC | 50 VDC | | |
| Temperature Range | -55/+125°C | | |
| Temperature Coefficient | BX | | |

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