



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

General Information

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|-------------|------------------------|
| Series | L-RMS |
| Style | SMD Multi-Layer |
| Core | Ceramic |
| Description | Surface Mount Inductor |
| RoHS | Yes |

Dimensions

| | |
|-----------|-----------------|
| Chip Size | 0201 |
| L | 0.6mm +/-0.03mm |
| W | 0.3mm +/-0.03mm |
| T | 0.3mm +/-0.03mm |

Packaging Specifications

| | |
|--------------------|-------|
| Packaging | T&R |
| Packaging Quantity | 15000 |

Specifications

| | |
|-------------------------|--------------------|
| Inductance | 0.027 uH (100 MHz) |
| Inductance Tolerance | 5% |
| Inductance | 27 nH |
| Temperature Range | -55/+125°C |
| Current | 50 mAmps (MAX) |
| DC Resistance | 1.8 Ohms |
| DC Resistance | 1.8 Ohms |
| Self-Resonant Frequency | 1800 MHz |

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