



| General Information | |
|---------------------|----------|
| Series | L-RMQ |
| Style | SMD Chip |
| RoHS | Yes |

| Specifications | |
|-------------------------|---|
| Inductance | 0.003 uH |
| Inductance Tolerance | +/-0.3 nH |
| Current | 570 mAmps (MAX), 740 mAmps (Self Heating) |
| DC Resistance | 0.11 Ohms |
| Quality Factor | 51 at 800 MHz, 70 at 1500 MHz |
| Self-Resonant Frequency | 6000 MHz MIN |

| Dimensions | |
|------------|-----------------|
| Chip Size | 0402 |
| L | 1mm +/-0.05mm |
| W | 0.5mm +/-0.05mm |
| T | 0.5mm +/-0.05mm |
| LL | 0.25mm +/-0.1mm |
| B | 0.25mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|-------|
| Packaging | T&R |
| Packaging Quantity | 10000 |

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