

KEMET, L-RMS, RF, 3300 pH, +/-0.3 nH



| General Information | |
|---------------------|------------------------|
| Series: | L-RMS |
| Style: | SMD Chip |
| Description: | Surface Mount Inductor |
| RoHS: | Yes |
| Core: | Ceramic |
| Winding Type: | Multilayer |

| Dimensions | |
|------------|------------------|
| Chip Size | 0201 |
| L | 0.6mm +/-0.03mm |
| W | 0.3mm +/-0.03mm |
| T | 0.3mm +/-0.03mm |
| LL | 0.15mm +/-0.05mm |

| Specifications | |
|--------------------------|--|
| Inductance: | 0.0033 uH (100 MHz) |
| Inductance Tolerance: | +/-0.3 nH |
| Temperature Range: | -55/+125°C |
| Current: | 180 mAmps (MAX) |
| DC Resistance: | 0.3 Ohms |
| Quality Factor: | 7 at 100 MHz, 15 at 500 MHz, 20 at 800 MHz, 22 at 1000 MHz |
| Self-Resonant Frequency: | 6700 MHz |

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

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