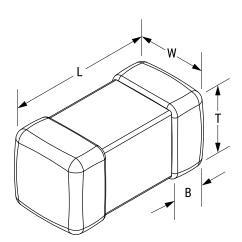


L0402CR15JRMST

Aliases (L0402CR15JRMST)

Obsolete

KEMET, L-RMS, Ceramic, 5%, 150 pH, 0402



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

Click here for the 3D model.

| Dimensions | |
|--------------------------|-----------------|
| Chip Size | 0402 |
| L | 1mm +/-0.05mm |
| W | 0.5mm +/-0.05mm |
| Т | 0.5mm +/-0.05mm |
| | |
| Packaging Specifications | |
| Packaging | T&R |
| Packaging Quantity | 10000 |
| | |

| Specifications | |
|-------------------------|----------------------|
| Inductance | 0.00015 uH (100 MHz) |
| Inductance Tolerance | 5% |
| Inductance | 150 pH |
| Rated Current | 140 mAmps (MAX) |
| Temperature Range | -55/+125°C |
| DC Resistance | 3.2 Ohms |
| DC Resistance | 3.2 Ohms |
| Quality Factor | 12 at 100 MHz |
| Self-Resonant Frequency | 550 MHz MIN |

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.

Generated 05/21/2025 © 2006 - 2025 YAGEO