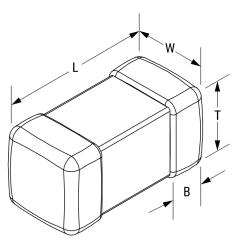


L0603C12NJRMST

Aliases (L0603C12NJRMST)

Obsolete

KEMET, L-RMS, Ceramic, 5%, 12 nH, 0603



Click here for the 3D model.

| Dimensions | | , |
|------------|-----------------|---|
| Chip Size | 0603 | |
| L | 1.6mm +/-0.15mm | |
| W | 0.8mm +/-0.15mm | |
| Т | 0.8mm +/-0.15mm | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Packaging | T&R | |
| Packaging Quantity | 4000 | |

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

| Specifications | |
|-------------------------|-----------------|
| Inductance | 12 nH |
| Inductance Tolerance | 5% |
| Temperature Range | -40/+85°C |
| Current | 300 mAmps (MAX) |
| DC Resistance | 0.28 Ohms |
| Self-Resonant Frequency | 2600 MHz |

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.