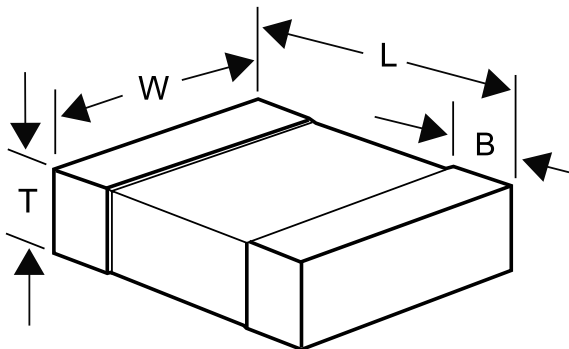


RF, L-RMS, 120 nH, 5%

**Dimensions**

Chip Size	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.15mm
LL	0.3mm +/-0.2mm

**Packaging Specifications**

Packaging:	T&R
Packaging Quantity:	4000

**General Information**

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

**Specifications**

Inductance:	0.12 uH (50 MHz)
Inductance Tolerance:	5%
Temperature Range:	-40/+85C
Current:	300 mAmps (MAX)
Quality Factor:	16 at 100 MHz, 23 at 500 MHz
DC Resistance:	1.2 Ohms
Self-Resonant Frequency:	500 MHz