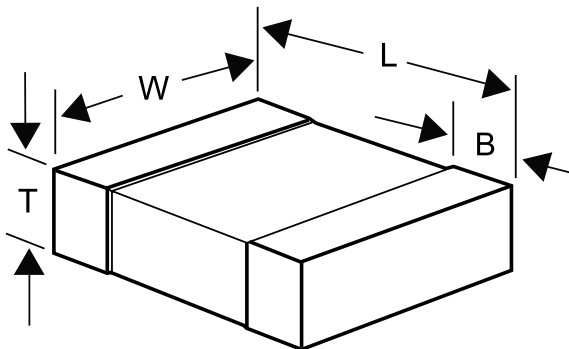


KEMET, L-RMS, RF, 180 nH, 5%



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

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

Specifications	
Inductance:	0.18 uH (50 MHz)
Inductance Tolerance:	5%
Temperature Range:	-40/+85C
Current:	300 mAmps (MAX)
DC Resistance:	1.3 Ohms
Quality Factor:	13 at 100 MHz, 12 at 500 MHz
Self-Resonant Frequency:	400 MHz

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	4000