

KEMET, L-RMS, RF, 18 nH, 5%



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:	0.018 uH (100 MHz)
Inductance Tolerance:	5%
Temperature Range:	-55/+125°C
Current:	100 mAmps (MAX)
DC Resistance:	0.9 Ohms
Quality Factor:	7 at 100 MHz, 13 at 500 MHz, 16 at 800 MHz, 17 at 1000 MHz
Self-Resonant Frequency:	2100 MHz

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	15000

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