

KEMET, L-RMS, RF, 56 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	
Series:	L-RMS
Style:	SMD Chip
Description:	Surface Mount Inductor
RoHS:	Yes
Core:	Ceramic
Winding Type:	Multilayer

Specifications	
Inductance:	0.056 uH (100 MHz)
Inductance Tolerance:	5%
Temperature Range:	-40/+85°C
Current:	300 mAmps (MAX)
DC Resistance:	0.75 Ohms
Quality Factor:	17 at 100 MHz, 34 at 500 MHz, 34 at 800 MHz, 31 at 1000 MHz
Self-Resonant Frequency:	900 MHz

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