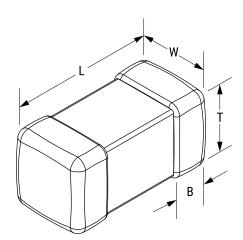




Obsolete

KEMET, L-RMS, Ceramic, 5%, 6,800 pH, 0201



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

Click here for the 3D model.

Dimensions	
Chip Size	0201
L	0.6mm +/-0.03mm
W	0.3mm +/-0.03mm
Т	0.3mm +/-0.03mm
Packaging Specifications	

T&R

15000

Packaging

Packaging Quantity

Specifications	
Inductance	0.0068 uH (100 MHz)
Inductance Tolerance	5%
Inductance	6,800 pH
Rated Current	150 mAmps (MAX)
Temperature Range	-55/+125°C
DC Resistance	480 mOhms
DC Resistance	0.48 Ohms
Quality Factor	7 at 100 MHz, 14 at 500 MHz, 18 at 800 MHz, 20 at 1000 MHz
Self-Resonant Frequency	3900 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
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