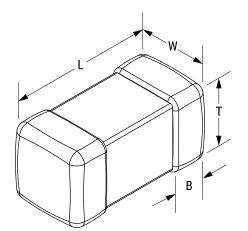


Aliases (L0603CR18JRMST) Obsolete KEMET, L-RMS, Ceramic, 5%, 180 nH, 0603



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	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
т	0.8mm +/-0.15mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	4000

Specifications	
Inductance	0.18 uH (50 MHz)
Inductance Tolerance	5%
Inductance	180 nH
Rated Current	300 mAmps (MAX)
Temperature Range	-40/+85°C
DC Resistance	1.3 Ohms
DC Resistance	1.3 Ohms
Quality Factor	13 at 100 MHz, 12 at 500 MHz
Self-Resonant Frequency	400 MHz

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