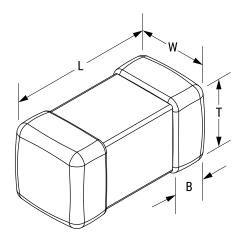


L0402C7N5JRMST

Aliases (L0402C7N5JRMST) Obsolete KEMET, L-RMS, Ceramic, 5%, 7,500 pH, 0402



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	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
т	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

Specifications	
Inductance	0.0075 uH (100 MHz)
Inductance Tolerance	5%
Inductance	7,500 pH
Rated Current	300 mAmps (MAX)
Temperature Range	-55/+125°C
DC Resistance	250 mOhms
DC Resistance	0.25 Ohms
Quality Factor	10 at 100 MHz, 23 at 500 MHz, 29 at 800 MHz, 32 at 1000 MHz
Self-Resonant Frequency	3700 MHz

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