

KEMET, L-SMS, Commercial Grade, 270 nH, 10%



General Information	
Series:	L-SMS
Style:	SMD Chip
Description:	Shielded, Surface Mount Inductor
Features:	Standard Type
RoHS:	Yes
Core:	Ceramic
Winding Type:	Multilayer

Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
LL	0.25mm +/-0.1mm

Specifications	
Inductance:	0.27 uH (25 MHz)
Inductance Tolerance:	10%
Temperature Range:	-40/+85C
Current:	25 mAmps (MAX)
DC Resistance:	1.5 Ohms
Quality Factor:	10 at 25 MHz
Self-Resonant Frequency:	120 MHz

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	10000

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