

## L0402CR15KSMST

Aliases (L0402CR15KSMST)

Obsolete

KEMET, L-SMS, Commercial Grade, 0.15 uH, 10%



Click [here](#) for the 3D model.

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

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

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

Specifications	
Inductance	0.15 uH
Inductance Tolerance	10%
Temperature Range	-40/+85°C
Current	25 mAmps (MAX)
DC Resistance	0.9 Ohms
Quality Factor	10 at 25 MHz
Self-Resonant Frequency	165 MHz

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