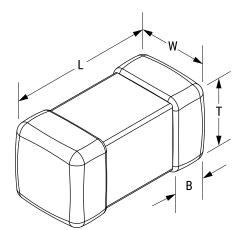


## L0402C1R2KSMST

Aliases (L0402C1R2KSMST) Obsolete KEMET, L-SMS, Ceramic, 10%, 1,200 nH, 0402



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

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	1.2 uH (10 MHz)
Inductance Tolerance	10%
Rated Current	10 mAmps (MAX)
Temperature Range	-40/+85°C
DC Resistance	1.25 Ohms
DC Resistance	1.25 Ohms
Quality Factor	20 at 10 MHz
Self-Resonant Frequency	55 MHz

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