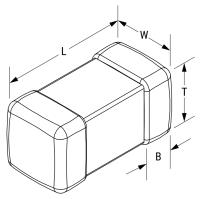


L0805C1R2MSMST

Aliases (L0805C1R2MSMST) Obsolete KEMET, L-SMS, Commercial Grade, 1.2 uH, 20%



Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm +0.3/-0.1mm
W	1.25mm +/-0.2mm
т	0.85mm +/-0.2mm
LL	0.5mm +/-0.2mm
В	0.5mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	4000

General Information		
Series	L-SMS	
Style	SMD Chip	
Description	Shielded, Surface Mount Inductor	
Features	Standard Type	
RoHS	Yes	
Core	Ceramic	
Winding Type	Multilayer	
Notes	Suggested Replacement - https://www.chilisin.com/en- global/Inductor/Product/BSCL_201209/BSCL002012091R2M00.	

Specifications		
Inductance	1.2 uH	
Inductance Tolerance	20%	
Temperature Range	-40/+85°C	
Current	50 mAmps (MAX)	
DC Resistance	0.5 Ohms	
Quality Factor	45 at 10 MHz	
Self-Resonant Frequency	65 MHz	

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