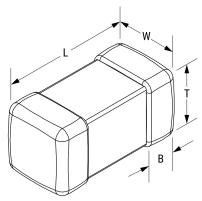


L0805CR12KSMST

Aliases (L0805CR12KSMST) Obsolete KEMET, L-SMS, Commercial Grade, 0.12 uH, 10%



Click here for the 3D model.

Dimensions		1
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/BSCL00201209R12K00.	

Specifications	
Inductance	0.12 uH
Inductance Tolerance	10%
Temperature Range	-40/+85°C
Current	250 mAmps (MAX)
DC Resistance	0.3 Ohms
Quality Factor	20 at 25 MHz
Self-Resonant Frequency	220 MHz

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