

KEMET, L-SMS, Commercial Grade, 8200 nH, 20%



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	0805
L	2mm +0.3/-0.1mm
W	1.25mm +/-0.2mm
T	1.25mm +/-0.2mm
LL	0.5mm +/-0.2mm

Specifications	
Inductance:	8.2 uH (4 MHz)
Inductance Tolerance:	20%
Temperature Range:	-40/+85°C
Current:	15 mAmps (MAX)
DC Resistance:	1.1 Ohms
Quality Factor:	50 at 4 MHz
Self-Resonant Frequency:	26 MHz

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2000

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