

L0805CR33JRMST

Aliases (L0805CR33JRMST)

Obsolete

KEMET, L-RMS, RF, 0.33 uH, 5%



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

Dimensions

Chip Size	0805
L	2mm +0.3/-0.1mm
W	1.25mm +/-0.2mm
T	1mm +0.2/-0.3mm
LL	0.5mm +/-0.3mm
B	0.5mm +/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

General Information

Series	L-RMS
Style	SMD Chip
Description	Surface Mount Inductor
RoHS	Yes
Core	Ceramic
Winding Type	Multilayer

Specifications

Inductance	0.33 uH
Inductance Tolerance	5%
Temperature Range	-40/+85°C
Current	300 mAmps (MAX)
DC Resistance	1.4 Ohms
Quality Factor	22 at 100 MHz
Self-Resonant Frequency	250 MHz

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