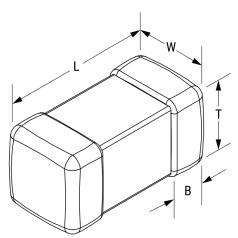


## L0805C68NJRMST

Aliases (L0805C68NJRMST)

## Obsolete

KEMET, L-RMS, RF, 0.068 uH, 5%



Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm +0.3/-0.1mm
W	1.25mm +/-0.2mm
Т	1mm +0.2/-0.3mm
LL	0.5mm +/-0.3mm
В	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	0.068 uH
Inductance Tolerance	5%
Temperature Range	-40/+85°C
Current	300 mAmps (MAX)
DC Resistance	0.8 Ohms
Quality Factor	25 at 100 MHz, 45 at 500 MHz, 30 at 800 MHz
Self-Resonant Frequency	700 MHz

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