

L0603C1N8SRMST

Aliases (L0603C1N8SRMST)

Obsolete

KEMET, L-RMS, Ceramic, +/-0.3 nH, 1800 pH, 0603



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

General Information

Series	L-RMS
Style	SMD Multi-Layer
Core	Ceramic
Description	Surface Mount Inductor
RoHS	Yes

Specifications

Inductance	1800 pH
Inductance Tolerance	+/-0.3 nH
Temperature Range	-40/+85°C
Current	300 mAmps (MAX)
DC Resistance	0.1 Ohms
Self-Resonant Frequency	6000 MHz

Dimensions

Chip Size	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.15mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	4000

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