

LO603C1R0MDMIT

Aliases (LO603C1R0MDMIT)

Obsolete

KEMET, L-DMI, Ferrite, 20%, 1,000 nH, 0603



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

General Information

Series	L-DMI
Style	SMD Multi-Layer
Core	Ferrite
Description	Shielded, Surface Mount Inductor
RoHS	Yes

Dimensions

Chip Size	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.95mm MAX

Packaging Specifications

Packaging	T&R
Packaging Quantity	4000

Specifications

Inductance	1 uH (1 MHz)
Inductance Tolerance	20%
Rated Current	750 mAmps (MAX)
Temperature Range	-40/+85°C
Shielded	Yes
DC Resistance	200 mOhms
DC Resistance	0.2 Ohms (Max)

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