

L4010C100MDWDT

Aliases (L4010C100MDWDT)

KEMET, L-DWD, Power, 10 uH, 20%, 4010(1616)



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Dimensions

L	4mm +/-0.2mm
W	4mm +/-0.2mm
T	1mm MAX
S	2.5mm +/-0.2mm
LL	1.1mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	5000

General Information

Series	L-DWD
Style	SMD
Chip Size	4010(1616)
Description	Shielded, Surface Mount Inductor
Features	Low Profile
RoHS	Yes

Specifications

Inductance	10 uH
Inductance Tolerance	20%
Temperature Range	-25/+120°C
Shielded	Yes
Current	560 mAmps (MAX)
DC Resistance	0.38 Ohms
Self-Resonant Frequency	31 MHz

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