

L4018C2R2MDWDT

Aliases (L4018C2R2MDWDT)

KEMET, L-DWD, Power, 2.2 uH, 20%, 4018(1616)



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

General Information

Series	L-DWD
Style	SMD
Chip Size	4018(1616)
Description	Shielded, Surface Mount Inductor
Features	Low Profile
RoHS	Yes

Specifications

Inductance	2.2 uH
Inductance Tolerance	20%
Temperature Range	-25/+120°C
Shielded	Yes
Current	2200 mAmps (MAX)
DC Resistance	0.042 Ohms
Self-Resonant Frequency	60 MHz

Dimensions

L	4mm +/-0.2mm
W	4mm +/-0.2mm
T	1.8mm MAX
S	2.5mm +/-0.2mm
LL	1.1mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	3500

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