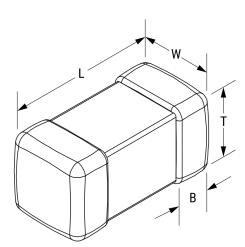


L0806C1R5MDWIT

Aliases (L0806C1R5MDWIT)

KEMET, L-DWI, Power, 1.5 uH, 20%



Click here for the 3D model.

Dimensions	
Chip Size	0806
L	2mm +/-0.2mm
W	1.6mm +/-0.2mm
Т	1.6mm +/-0.2mm
LL	0.5mm +/-0.2mm
В	0.5mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2000

General Information	
Series	L-DWI
Style	SMD Chip
Description	Surface Mount Inductor
Features	High Current Type
RoHS	Yes

Specifications	
Inductance	1.5 uH (7.96 MHz)
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	1000 mAmps (Isat, 30% Drop In Inductance), 1000 mAmps (Irms, 40C Rise By Self Heating)
DC Resistance	0.15 Ohms
Self-Resonant Frequency	80 MHz

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

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