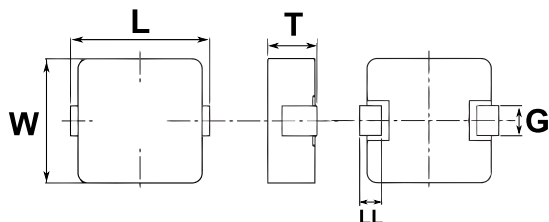


KEMET Part Number: MPLC0730L1R5 Not for New Design
(UPID0730L1R500)

KEMET, MPLC, Power, 1500 nH, 20%



Dimensions

Dimensions	
Chip Size	3026
L	7.7mm MAX
W	6.7mm +/-0.2mm
T	3mm MAX
LL	1.4mm NOM
G	3.2mm +/-0.1mm

Packaging Specifications

Packaging:	T&R, 330mm
Packaging Quantity:	1000

General Information

Series:	MPLC
Style:	SMD
Description:	Shielded, Surface Mount Inductor
Features:	Large Current Inductors
RoHS:	Yes
Core:	Composite

Specifications

Inductance:	1.5 uH (0.1 MHz)
Inductance Tolerance:	20%
Temperature Range:	-40/+125C
Shielded:	Yes
Current:	8.8 Amps (Isat, 20% Drop In Inductance), 8.6 Amps (Irms, 40C Rise By Self Heating)
DC Resistance:	15 mOhms

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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