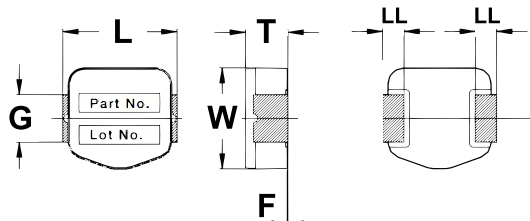


**KEMET Part Number: MPLCG0630L5R6**  
(UPIE0630L5R600)

KEMET, MPLCG, Power, 5600 nH, 20%



Dimensions	
Chip Size	3026
L	7.5mm MAX
W	6.7mm +/-0.2mm
T	3mm MAX
LL	1.4mm NOM
G	3.2mm +/-0.2mm

Packaging Specifications	
Packaging:	T&R, 380mm
Packaging Quantity:	2000

General Information	
Series:	MPLCG
Style:	SMD
Description:	Surface Mount Inductor
Features:	Large Current Inductors
RoHS:	Yes
Core:	Composite
Miscellaneous:	40 (K) Temperature Rise Max.

Specifications	
Inductance:	5.6 uH (0.1 MHz)
Inductance Tolerance:	20%
Temperature Range:	-40/+125C
Rated Temperature:	120°C
Shielded:	Yes
Current:	5.4 A (Isat, 20% Drop In Inductance), 4.8 A (Irms, 40C Rise By Self Heating)
DC Resistance:	51 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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