



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

Dimensions

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
Chip Size	0630(2826)
Description	Surface Mount Inductor
Features	Large Current Inductors
RoHS	Yes
Core	Composite
Miscellaneous	40 (K) Temperature Rise Max.

Specifications

Inductance	10 uH
Inductance Tolerance	20%
Temperature Range	-40/+125°C
Rated Temperature	120°C
Shielded	Yes
Current	3.8 A (Isat, 20% Drop In Inductance), 3.4 A (Irms, 40C Rise By Self Heating)
DC Resistance	104 mOhms

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)