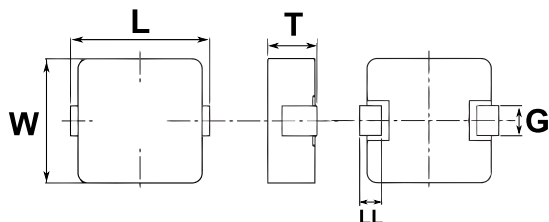


KEMET Part Number: MPCG0730LR40 **Not for New Design**
(UPIB0730LR4000)

KEMET, MPCG, Power, 400 nH, 20%



Dimensions

Chip Size	3026
L	7.5mm +/-0.5mm
W	6.7mm +/-0.3mm
T	3mm MAX
LL	1.5mm NOM
G	1.65mm +/-0.3mm

Packaging Specifications

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

General Information

Series:	MPCG
Style:	SMD
Description:	Shielded, Surface Mount Inductor
Features:	High Speed, Large Current DC/DC Converter
RoHS:	Yes
Core:	Composite

Specifications

Inductance:	0.4 uH (0.1 MHz)
Inductance Tolerance:	20%
Temperature Range:	-40/+125C
Rated Temperature:	120°C
Shielded:	Yes
Current:	16 Amps (Isat, 20% Drop In Inductance), 16 Amps (Irms, 40C Rise By Self Heating)
DC Resistance:	2.6 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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