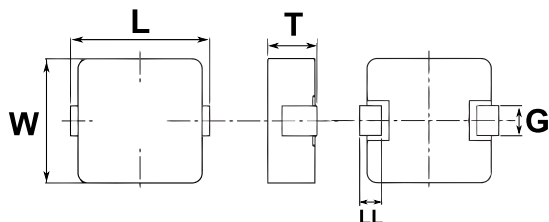


KEMET Part Number: MPC1040LR36C Not for New Design
(UPIA1040LR36C0)

KEMET, MPC, Power, 360 nH, 20%



Dimensions

Chip Size	4539
L	11.5mm MAX
W	10mm +/-0.3mm
T	4mm MAX
LL	2.1mm NOM
G	3.5mm +/-0.5mm

Packaging Specifications

Packaging:	T&R, 330mm
Packaging Quantity:	500

General Information

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

Specifications

Inductance:	0.36 uH (0.1 MHz)
Inductance Tolerance:	20%
Temperature Range:	-40/+125C
Rated Temperature:	120°C
Shielded:	Yes
Current:	30 Amps (Isat, 20% Drop In Inductance), 25.5 Amps (Irms, 40C Rise By Self Heating)
DC Resistance:	1.05 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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