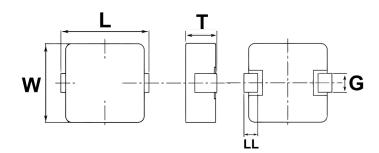


MPCH0730LR24

Aliases (UPIC0730LR2400)

KEMET, MPCH, Power, 0.24 uH, 20%, 0730(2711)



General Information	
Series	MPCH
Style	SMD
Chip Size	0730(2711)
Description	Shielded, Surface Mount Inductor
Features	Large Current Inductors
RoHS	Yes
Core	Composite
Miscellaneous	40 (K) Temperature Rise Max.

Specifications	
Inductance	0.24 uH
Inductance Tolerance	20%
Temperature Range	-40/+125°C
Rated Temperature	120°C
Shielded	Yes
Current	19 A (Isat, 20% Drop In Inductance), 23 A (Irms, 40C Rise By Self Heating)
DC Resistance	1.2 mOhms

Click here for the 3D model.

Dimensions	
L	8mm MAX
W	6.7mm +/-0.3mm
т	3mm MAX
LL	1.5mm NOM
G	2mm +/-0.3mm

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

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