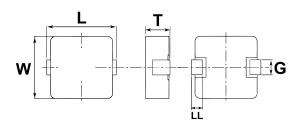
KEMET Part Number: MPCH0740LR24

(UPIC0740LR2400)



Power, MPCH, 240 nH, 20%



General Information		
Style:	SMD Chip	
Series:	MPCH	
Description:	Shielded, Surface Mount Inductor	
Features:	Large Current Inductors	
RoHS:	Yes	
Core:	Composite	

Dimensions	
Chip Size	3126
L	8mm MAX
W	6.7mm +/-0.3mm
Т	4mm MAX
LL	1.5mm NOM
G	2mm +/-0.3mm

Specifications	
Inductance:	0.24 uH (0.1 MHz)
Inductance Tolerance:	20%
Temperature Range:	-20/+120C
Shielded:	Yes
Current:	20000 mAmps (Isat, 20% Drop In Inductance), 27000 mAmps (Irms, 40C Rise By Self Heating)
DC Resistance:	1 mOhms

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

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