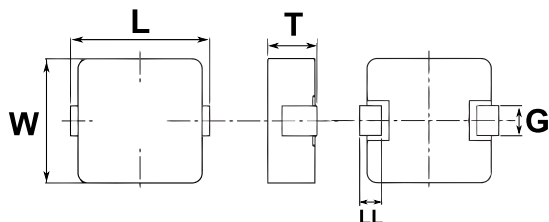


KEMET Part Number: MPLCH0740L4R7 **Not for New Design**
(UPIF0740L4R700)

KEMET, MPLCH, Power, 4700 nH, 20%



Dimensions

Dimensions	
Chip Size	3126
L	7.8mm MAX
W	6.7mm +/-0.2mm
T	4mm MAX
LL	1.4mm NOM
G	3.2mm +/-0.1mm

Packaging Specifications

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

General Information

Series:	MPLCH
Style:	SMD
Description:	Shielded, Surface Mount Inductor
Features:	Large Current Inductors
RoHS:	Yes
Core:	Composite
Miscellaneous:	40 (K) Temperature Rise Max.

Specifications

Inductance:	4.7 uH (0.1 MHz)
Inductance Tolerance:	20%
Temperature Range:	-40/+125C
Shielded:	Yes
Current:	6.5 A (Isat, 30% Drop In Inductance), 5.8 A (Irms, 40C Rise By Self Heating)
DC Resistance:	33 mOhms

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)