

MPLCG0630L1R0 Information


For Reference Only

Part Number [MPLCG0630L1R0](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 1UH 11.9A 9 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


MPLCG0630L1R0 Specifications

Manufacturer Part Number	MPLCG0630L1R0
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	MPLCG
Type	Wirewound
Material - Core	Metal Composite
Inductance	1μH
Tolerance	±20%
Current Rating	11.9A
Current - Saturation	11.3A
Shielding	Shielded
DC Resistance (DCR)	9 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-20°C ~ 120°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.295" L x 0.264" W (7.50mm x 6.70mm)

Height - Seated (Max)

0.118" (3.00mm)

[Report errors?](#)

MPLCG0630L1R0 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MPLCG0630L1R0 Payment Methods



MPLCG0630L1R0 Shipping Methods



If you have any question about MPLCG0630L1R0, please do not hesitate to contact us!

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