



## MPLCG0530L2R2 Information



For Reference Only

Part Number MPLCG0530L2R2

Manufacturer KEMET

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.2UH 4.5A 36.4 MOHM

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.









# MPLCG0530L2R2 Specifications

Manufacturer Part Number	MPLCG0530L2R2
Manufacturer	KEMET
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	MPLCG
Туре	Wirewound
Material - Core	Metal Composite
Inductance	2.2µH
Tolerance	±20%
Current Rating	4.5A
Current - Saturation	5A
Shielding	Shielded
DC Resistance (DCR)	36.4 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	0.217" L x 0.197" W (5.50mm x 5.00mm)

Height - Seated (Max) 0.118" (3.00mm) Report errors?

### MPLCG0530L2R2 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.

## MPLCG0530L2R2 Payment Methods



















# MPLCG0530L2R2 Shipping Methods













If you have any question about MPLCG0530L2R2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com