

MPLCG0630L3R3

MPLCG0630L3R3 Information



Part Number	MPLCG0630L3R3
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 3.3UH 6.5A 30 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

For Reference Only

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.

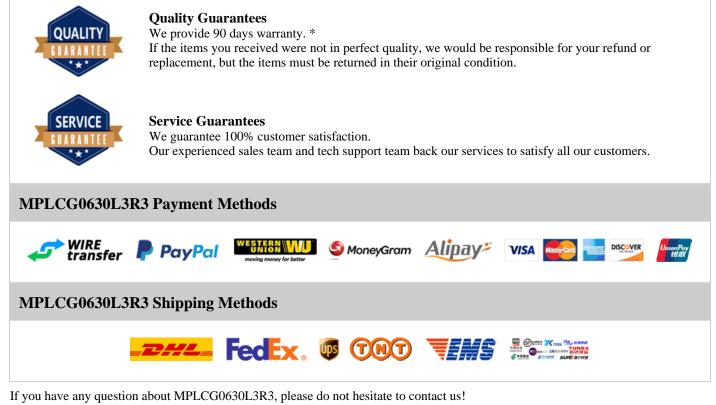


MPLCG0630L3R3 Specifications

Manufacturer Part Number	MPLCG0630L3R3
Manufacturer	KEMET
Category	Inductors, Coils, Chokes
Cutogory	Fixed Inductors
Package	Nonstandard
Series	MPLCG
Туре	Wirewound
Material - Core	Metal Composite
Inductance	3.3µH
Tolerance	±20%
Current Rating	6.5A
Current - Saturation	6.3A
Shielding	Shielded
DC Resistance (DCR)	30 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)
	$0.275 \pm x 0.204 \text{ W} (7.50 \text{mm} x 0.70 \text{mm})$

0.118" (3.00mm)

MPLCG0630L3R3 Guarantees



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E-mail: salesdept@heisener.com