

# LQH3NPN2R2MJRL

## LQH3NPN2R2MJRL Information



Part Number	LQH3NPN2R2MJRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 2.2UH 980MA 68 MOHM
Package	1212 (3030 Metric)
	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.



# LQH3NPN2R2MJRL Specifications

Manufacturer Part Number	LQH3NPN2R2MJRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1212 (3030 Metric)
Series	LQH3
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.2µH
Tolerance	±20%
Current Rating	980mA
Current - Saturation	1.8A
Shielding	Shielded
DC Resistance (DCR)	81.6 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	45MHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1212 (3030 Metric)
Supplier Device Package	1212 (3030 Metric)
Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)

0.047" (1.20mm)

## LQH3NPN2R2MJRL Guarantees



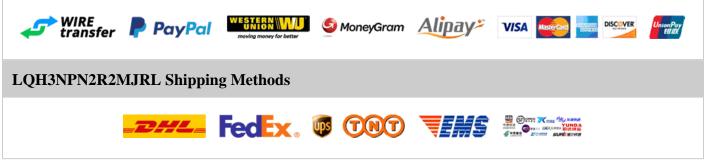
#### **Quality Guarantees**

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.

### LQH3NPN2R2MJRL Payment Methods



If you have any question about LQH3NPN2R2MJRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com