

# LQH44PN2R2NGRL

# LQH44PN2R2NGRL Information

P	art Number	LQH44PN2R2NGRL
N	Ianufacturer	Murata
C	ategory	Inductors, Coils, Chokes Fixed Inductors
D	escription	FIXED IND 2.2UH 1.2A 88.8 MOHM
Р	ackage	Nonstandard
		For the pricing/inventory/lead time, please contact
		us
,		Website: https://www.heisener.com
,		E-mail: salesdept@heisener.com



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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.

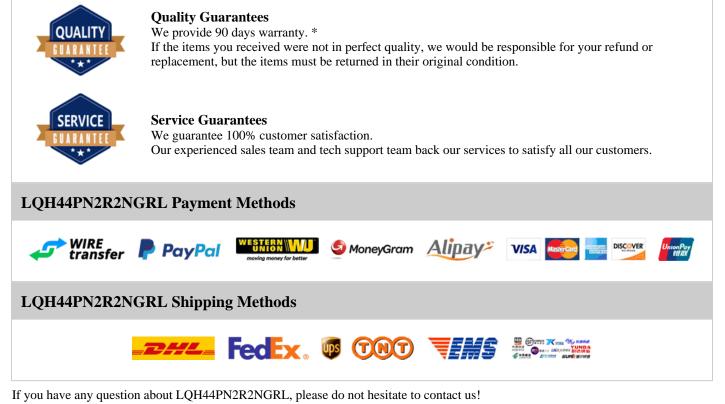


# LQH44PN2R2NGRL Specifications

Manufacturer Part Number	LQH44PN2R2NGRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQH44
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.2µH
Tolerance	±30%
Current Rating	1.2A
Current - Saturation	1.6A
Shielding	Shielded
DC Resistance (DCR)	88.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	45MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

0.039" (1.00mm)

#### LQH44PN2R2NGRL Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com