

# LQH5BPN4R7N38L

a Quote

# LQH5BPN4R7N38L Information

Heisener.com	Part Number Manufacturer Category Description Package	LQH5BPN4R7N38L Murata Inductors, Coils, Chokes Fixed Inductors INDUCTOR POWER CHIP SHIELDED WIR Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.

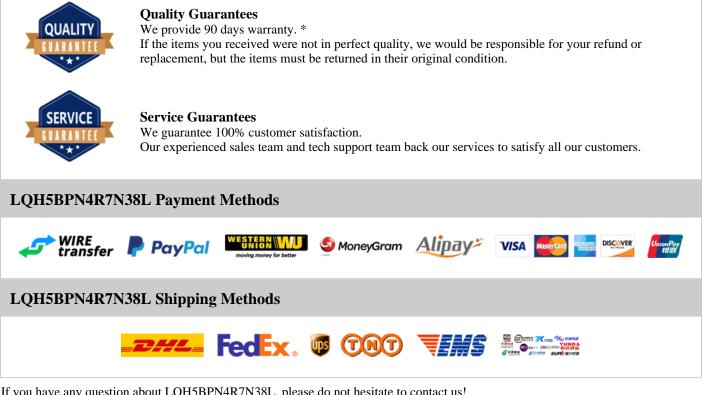


# LQH5BPN4R7N38L Specifications

Manufacturer Part Number	LQH5BPN4R7N38L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQH5
Туре	Wirewound
Material - Core	Ferrite
Inductance	4.7µH
Tolerance	$\pm 30\%$
Current Rating	3.8A
Current - Saturation	3.5A
Shielding	Shielded
DC Resistance (DCR)	312 mOhm
Q @ Freq	-
Frequency - Self Resonant	17MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.193" L x 0.193" W (4.90mm x 4.90mm)

0.157" (4.00mm)

#### LQH5BPN4R7N38L Guarantees



If you have any question about LQH5BPN4R7N38L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com