

LQH88PN6R8N38L Information


For Reference Only


















Part Number [LQH88PN6R8N38L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 3.8A 22 MOHM SMD
Package 3131 (8080 Metric)
 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.


LQH88PN6R8N38L Specifications

Manufacturer Part Number	LQH88PN6R8N38L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	3131 (8080 Metric)
Series	LQH88
Type	Wirewound
Material - Core	-
Inductance	6.8μH
Tolerance	±30%
Current Rating	3.8A
Current - Saturation	4.5A
Shielding	Shielded
DC Resistance (DCR)	22 mOhm
Q @ Freq	-
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	3131 (8080 Metric)
Supplier Device Package	3131 (8080 Metric)
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

Height - Seated (Max)	0.150" (3.80mm)	Report errors?
LQH88PN6R8N38L 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.	
LQH88PN6R8N38L Payment Methods		
        		
LQH88PN6R8N38L Shipping Methods		
     		

If you have any question about LQH88PN6R8N38L, please do not hesitate to contact us!

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