

LQH31CNR12M03L

LQH31CNR12M03L Information

www.hersener.com	Part Number	LQH31CNR12M03L	
	Manufacturer	Murata	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 120NH 970MA 80 MOHM	
	Package	1206 (3216 Metric)	- 1
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque
	For Reference Only	Manufacturer Category Description Package	For Reference Only Fixed Inductors Fixed Induc

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.



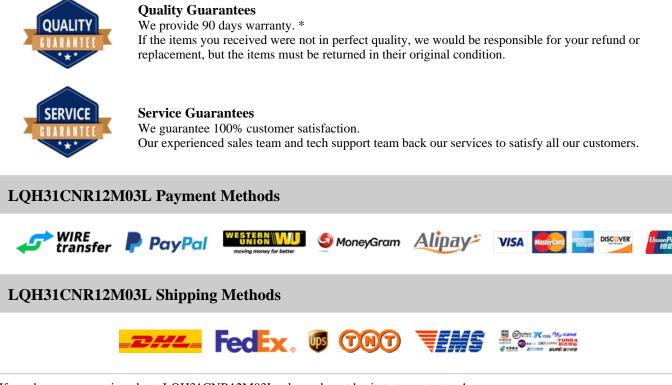
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LQH31CNR12M03L Specifications

Manufacturer Part Number	LQH31CNR12M03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1206 (3216 Metric)
Series	LQH31
Туре	Wirewound
Material - Core	Ferrite
Inductance	120nH
Tolerance	$\pm 20\%$
Current Rating	970mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	112 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	250MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)

0.079" (2.00mm)

LQH31CNR12M03L Guarantees



If you have any question about LQH31CNR12M03L, please do not hesitate to contact us! Website: https://www.heisener.com

E-mail: salesdept@heisener.com