

LQH44NN1R0M03L

LQH44NN1R0M03L Information

www.heisener.com	Part Number Manufacturer Category Description Package	LQH44NN1R0M03L Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 1UH 3.3A 12 MOHM SMD Nonstandard For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



LQH44NN1R0M03L Specifications

Manufacturer Part Number	LQH44NN1R0M03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQH44
Туре	Wirewound
Material - Core	Ferrite
Inductance	1μH
Tolerance	$\pm 20\%$
Current Rating	3.3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	15.6 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	90MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1515 (4040 Metric)
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

0.177" (4.50mm)

LQH44NN1R0M03L 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.

LQH44NN1R0M03L Payment Methods



If you have any question about LQH44NN1R0M03L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com