

LQH43NN1R0M03L

LQH43NN1R0M03L Information

Part Number	LQH43NN1R0M03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1UH 500MA 200 MOHM SMD
Package	1812 (4532 Metric)
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
For Reference Only	E-mail: salesdept@heisener.com
	Manufacturer Category Description

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.



Request a Quote

LQH43NN1R0M03L Specifications

Manufacturer Part Number	LQH43NN1R0M03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	LQH43
Туре	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	$\pm 20\%$
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	200 mOhm Max
Q @ Freq	20 @ 1MHz
Frequency - Self Resonant	120MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812 (4532 Metric)
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.110" (2.80mm)

LQH43NN1R0M03L 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.

LQH43NN1R0M03L Payment Methods



If you have any question about LQH43NN1R0M03L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com