

# LQH43NN182J03L

Request a Quote

# LQH43NN182J03L Information

	Part Number	LQH43NN182J03L	
	Manufacturer	Murata	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 1.8MH 35MA 45 OHM SMD	
	Package	1812 (4532 Metric)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	
For Reference Only		E-mail: salesdept@heisener.com	

### **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.

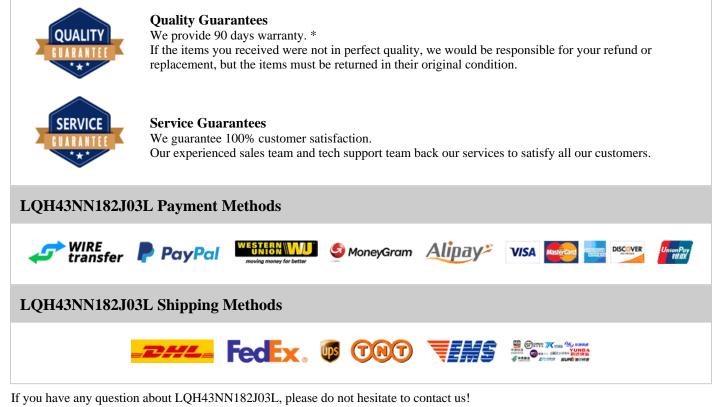


## LQH43NN182J03L Specifications

Manufacturer Part Number	LQH43NN182J03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	LQH43
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.8mH
Tolerance	±5%
Current Rating	35mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	45 Ohm Max
Q @ Freq	40 @ 252kHz
Frequency - Self Resonant	1.5MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1kHz
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)

#### LQH43NN182J03L Guarantees



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E-mail: salesdept@heisener.com