

# LQW04AN2N0D00D

## LQW04AN2N0D00D Information

Heisener.com	Part Number Manufacturer Category Description Package	LQW04AN2N0D00D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 2NH 1.1A 30 MOHM Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

#### **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.



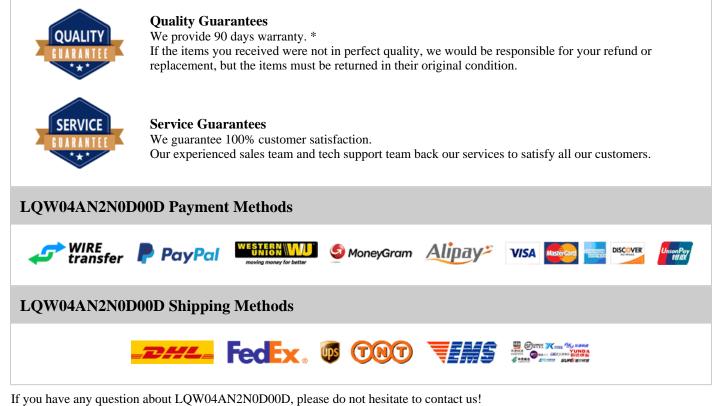
a Quote

### LQW04AN2N0D00D Specifications

Manufacturer Part Number	LQW04AN2N0D00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW04
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	2nH
Tolerance	±0.5nH
Current Rating	1.1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	30 mOhm Max
Q @ Freq	21 @ 250MHz
Frequency - Self Resonant	20GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	03015 (0804 Metric)
Size / Dimension	0.031" L x 0.016" W (0.80mm x 0.40mm)

0.018" (0.45mm)

#### LQW04AN2N0D00D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com