

LQW04AN2N2D00D

LQW04AN2N2D00D Information

Heisener.com	Part Number Manufacturer Category Description Package	LQW04AN2N2D00D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 2.2NH 1.1A 40 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 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.

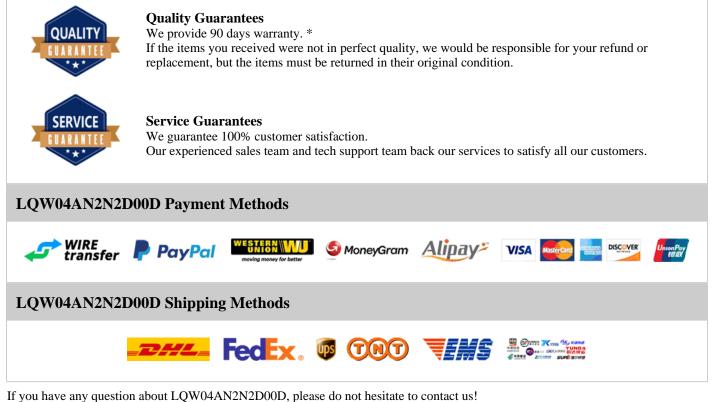


LQW04AN2N2D00D Specifications

Manufacturer Part Number	LQW04AN2N2D00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW04
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	2.2nH
Tolerance	±0.5nH
Current Rating	1.1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	21 @ 250MHz
Frequency - Self Resonant	12GHz
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)

LQW04AN2N2D00D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com