

# LQP15MN3N1W02D

## LQP15MN3N1W02D Information



Part Number	LQP15MN3N1W02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 3.1NH 190MA 400 MOHM
Package	0402 (1005 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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### For Reference Only

#### **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.

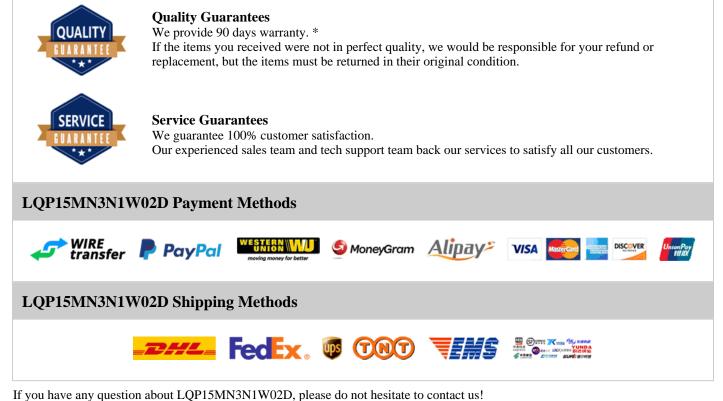


### LQP15MN3N1W02D Specifications

Manufacturer Part Number	LQP15MN3N1W02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LQP15
Туре	-
Material - Core	-
Inductance	3.1nH
Tolerance	±0.05nH
Current Rating	190mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	400 mOhm Max
Q @ Freq	13 @ 500MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

0.018" (0.45mm)

#### LQP15MN3N1W02D Guarantees



If you have any question about LQP15MN3N1W02D, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com