

# LQP02TN2N5C02D

# LQP02TN2N5C02D Information

Contraction of the second seco	Part Number Manufacturer Category Description Package	LQP02TN2N5C02D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 2.5NH 200MA 800 MOHM 01005 (0402 Metric) 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

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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.

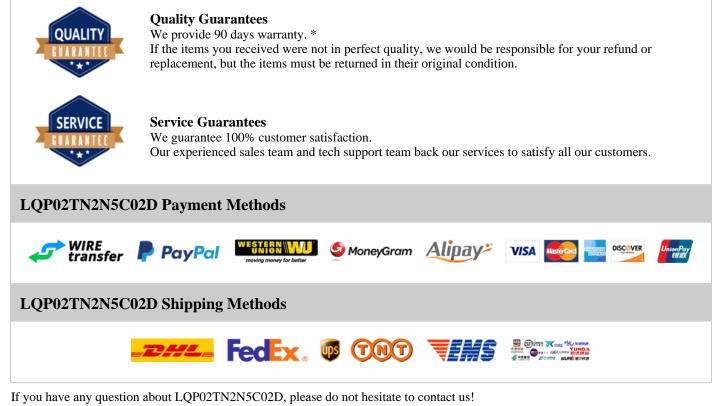


# LQP02TN2N5C02D Specifications

Manufacturer Part Number	LQP02TN2N5C02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	01005 (0402 Metric)
Series	LQP02
Туре	-
Material - Core	Non-Magnetic
Inductance	2.5nH
Tolerance	±0.2nH
Current Rating	200mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	800 mOhm Max
Q @ Freq	8 @ 500MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	01005 (0402 Metric)
Supplier Device Package	01005 (0402 Metric)
Size / Dimension	0.016" L x 0.008" W (0.40mm x 0.20mm)

0.009" (0.23mm)

#### LQP02TN2N5C02D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com