

LQP15MN2N0W02D

LQP15MN2N0W02D Information



For Reference Only

Part Number	LQP15MN2N0W02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 2NH 220MA 300 MOHM SMD
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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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.

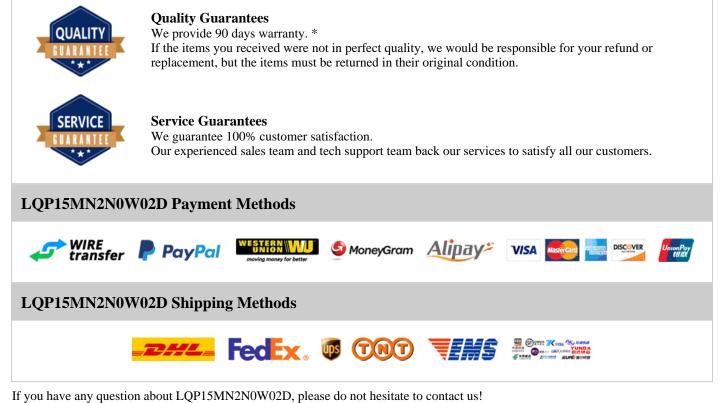


LQP15MN2N0W02D Specifications

Manufacturer Part Number	LQP15MN2N0W02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LQP15
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	2nH
Tolerance	±0.05nH
Current Rating	220mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	300 mOhm Max
Q @ Freq	13 @ 500MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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)

LQP15MN2N0W02D Guarantees



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E-mail: salesdept@heisener.com