

LQP03HQ0N9C02D

LQP03HQ0N9C02D Information

www.heisener.com	Part Number Manufacturer Category Description Package	LQP03HQ0N9C02D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 0.9NH 1.1A 40 MOHM 0201 (0603 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.

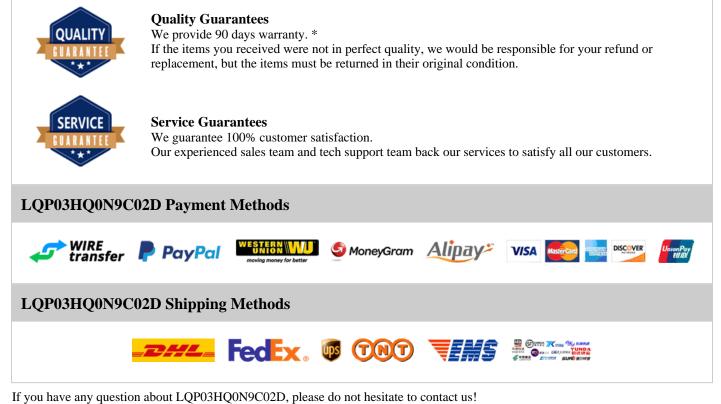


LQP03HQ0N9C02D Specifications

Manufacturer Part Number	LQP03HQ0N9C02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	LQP03
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	0.9nH
Tolerance	±0.2nH
Current Rating	1.1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	20 @ 500MHz
Frequency - Self Resonant	18GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201 (0603 Metric)
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)

0.017" (0.42mm)

LQP03HQ0N9C02D Guarantees



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