

LQP03TN2N1B02D

LQP03TN2N1B02D Information



rt Number	LQP03TN2N1B02D
anufacturer	Murata
itegory	Inductors, Coils, Chokes Fixed Inductors
scription	FIXED IND 2.1NH 600MA 150 MOHM
ckage	0201 (0603 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.

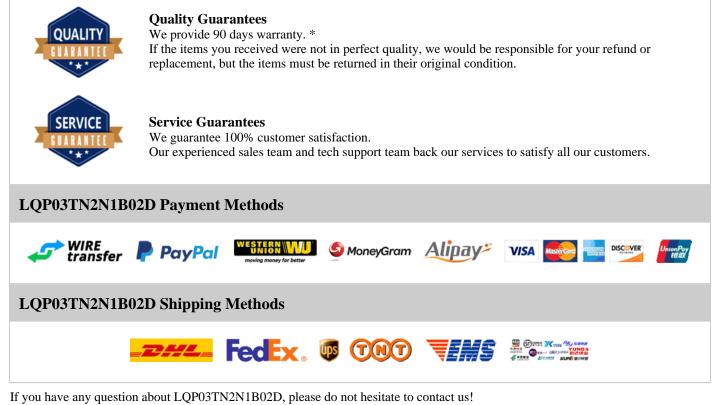


LQP03TN2N1B02D Specifications

Manufacturer Part Number	LQP03TN2N1B02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	LQP03
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	2.1nH
Tolerance	±0.1nH
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	14 @ 500MHz
Frequency - Self Resonant	11GHz
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)

0.013" (0.33mm)

LQP03TN2N1B02D Guarantees



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E-mail: salesdept@heisener.com