

LQP03TQ2N5B02D

LQP03TQ2N5B02D Information

Contraction of the second seco	Part Number Manufacturer Category Description Package	LQP03TQ2N5B02D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 2.5NH 550MA 150 MOHM 0201 (0603 Metric) For the pricing/inventory/lead time, please contact	
For Referenc	e Only	us 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.

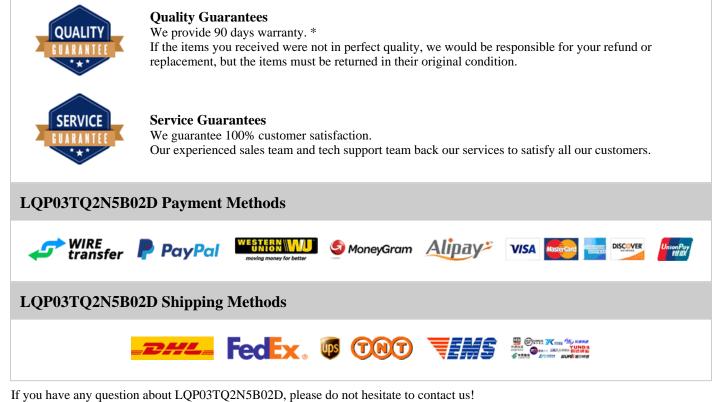


LQP03TQ2N5B02D Specifications

Manufacturer Part Number	LQP03TQ2N5B02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	LQP03
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	2.5nH
Tolerance	±0.1nH
Current Rating	550mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	17 @ 500MHz
Frequency - Self Resonant	10GHz
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)

LQP03TQ2N5B02D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com