

## LQP03TN1N6C02D

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## LQP03TN1N6C02D Information

	Part Number	LQP03TN1N6C02D	
elsener.co	Manufacturer	Murata	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 1.6NH 600MA 150 MOHM	
	Package	0201 (0603 Metric)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.

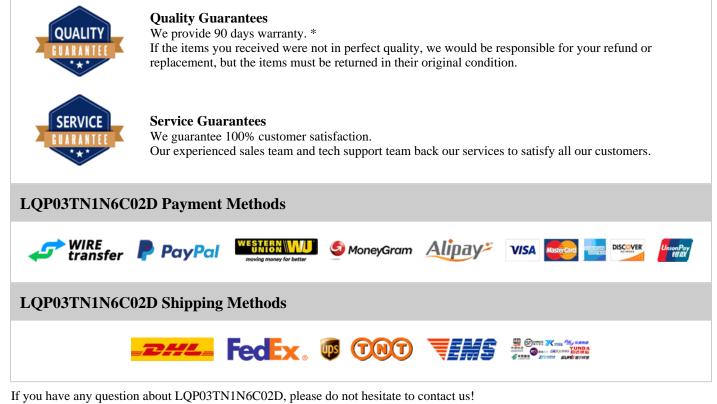


## LQP03TN1N6C02D Specifications

Manufacturer Part Number	LQP03TN1N6C02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	LQP03
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	1.6nH
Tolerance	±0.2nH
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	14 @ 500MHz
Frequency - Self Resonant	15GHz
Ratings	-
Operating Temperature	$-55^{\circ}C \sim 125^{\circ}C$
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)

## LQP03TN1N6C02D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com