

LQP03TN1N6C02D

Request a Quote

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