

# LQP03TN1N2B02D

## LQP03TN1N2B02D Information



LQP03TN1N2B02D
Murata
Inductors, Coils, Chokes Fixed Inductors
FIXED IND 1.2NH 750MA 100 MOHM
0201 (0603 Metric)
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

#### 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.



### LQP03TN1N2B02D Specifications

Manufacturer Part Number	LQP03TN1N2B02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	LQP03
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	1.2nH
Tolerance	±0.1nH
Current Rating	750mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	14 @ 500MHz
Frequency - Self Resonant	17GHz
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)

#### LQP03TN1N2B02D Guarantees



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E-mail: salesdept@heisener.com