

LQP03TG2N8B02D

LQP03TG2N8B02D Information

	Part Number	LQP03TG2N8B02D
	Manufacturer	Murata
isener.co	Category	Inductors, Coils, Chol Fixed Inductors
	Description	FIXED IND 2.8NH 4
	Package	0201 (0603 Metric)
		For the pricing/invent
		us

gory	Inductors, Coils, Chokes Fixed Inductors	
ription	FIXED IND 2.8NH 450MA 250 MOHM	
age	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

Certified Quality

For Reference Only

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.

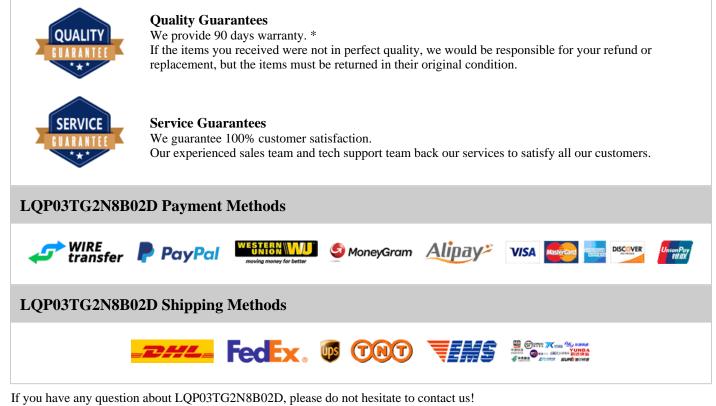


LQP03TG2N8B02D Specifications

Manufacturer Part Number	LQP03TG2N8B02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	LQP03
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	2.8nH
Tolerance	$\pm 0.1 nH$
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	250 mOhm Max
Q @ Freq	13 @ 500MHz
Frequency - Self Resonant	6GHz
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)

LQP03TG2N8B02D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com