LQP15MN5N1B02D

LQP15MN5N1B02D Information

For Reference Only

Part Number LQP15MN5N1B02D
Manufacturer Murata
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 5.1NH 140MA 700 MOHM
Package 0402 (1005 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

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.

LQP15MN5N1B02D Specifications

Manufacturer Part Number	LQP15MN5N1B02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LQP15
Type	Thin Film
Material - Core	Non-Magnetic
Inductance	5.1nH
Tolerance	±0.1nH
Current Rating	140mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	13 @ 500MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)	0.018" (0.45mm)
	Report errors?

LQP15MN5N1B02D Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

LQP15MN5N1B02D Payment Methods

LQP15MN5N1B02D Shipping Methods

If you have any question about LQP15MN5N1B02D, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com