

# LQG15HS12NH02D

# **LQG15HS12NH02D Information**

Part Number LQG15HS12NH02D

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

FIXED IND 12NH 500MA 280 MOHM **Description** 

**Package** 0402 (1005 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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









# LQG15HS12NH02D Specifications

Manufacturer Part Number	LQG15HS12NH02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LQG15
Туре	Multilayer
Material - Core	Air
Inductance	12nH
Tolerance	±3%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	280 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	3GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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) 0.022" (0.55mm) Report errors?

#### **LQG15HS12NH02D 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.

#### **LQG15HS12NH02D Payment Methods**



















# LQG15HS12NH02D Shipping Methods













If you have any question about LQG15HS12NH02D, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com