



# LQM18NNR82K00D Information

Part Number LQM18NNR82K00D

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 820NH 35MA 2.1 OHM SMD

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **LQM18NNR82K00D Specifications**

Manufacturer Part Number	LQM18NNR82K00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQM18
Туре	Multilayer
Material - Core	Ferrite
Inductance	820nH
Tolerance	±10%
Current Rating	35mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	2.1 Ohm Max
Q @ Freq	15 @ 25MHz
Frequency - Self Resonant	85MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max) 0.035" (0.90mm) Report errors?

### **LQM18NNR82K00D 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.

## **LQM18NNR82K00D Payment Methods**



















## LQM18NNR82K00D Shipping Methods













If you have any question about LQM18NNR82K00D, please do not hesitate to contact us!

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