



# **LQW15AN18NG80D Information**



For Reference Only

Part Number LQW15AN18NG80D

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 18NH 1.05A 130 MOHM

Package Nonstandard

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.









# **LQW15AN18NG80D Specifications**

Manufacturer Part Number	LQW15AN18NG80D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW15
Туре	Wirewound
Material - Core	-
Inductance	18nH
Tolerance	±2%
Current Rating	1.05A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	130 mOhm Max
Q @ Freq	30 @ 250MHz
Frequency - Self Resonant	5.2GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max) 0.024" (0.60mm) Report errors?

### **LQW15AN18NG80D 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.

### **LQW15AN18NG80D Payment Methods**



















# LQW15AN18NG80D Shipping Methods













If you have any question about LQW15AN18NG80D, please do not hesitate to contact us!

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