



# LQW18AN3N9B8ZD Information

Part Number LQW18AN3N9B8ZD

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

FIXED IND 3.9NH 2.2A 28 MOHM **Description** 

**Package** 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

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.









# LQW18AN3N9B8ZD Specifications

Manufacturer Part Number	LQW18AN3N9B8ZD
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQW18
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	3.9nH
Tolerance	±0.1nH
Current Rating	2.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	28 mOhm Max
Q @ Freq	30 @ 250MHz
Frequency - Self Resonant	10GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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) 0.039" (1.00mm) Report errors?

### LQW18AN3N9B8ZD 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.

### LQW18AN3N9B8ZD Payment Methods



















# LQW18AN3N9B8ZD Shipping Methods













If you have any question about LQW18AN3N9B8ZD, please do not hesitate to contact us!

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