

# LQW18ANR18G8ZD

## LQW18ANR18G8ZD Information



Part Number LQW18ANR18G8ZD

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 180NH 310MA 1.65 OHM

**Package** 0603 (1608 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**

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.









# **LQW18ANR18G8ZD Specifications**

Manufacturer Part Number	LQW18ANR18G8ZD
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQW18
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	180nH
Tolerance	±2%
Current Rating	310mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.65 Ohm Max
Q @ Freq	25 @ 100MHz
Frequency - Self Resonant	1.38GHz
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?

## LQW18ANR18G8ZD 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.

## LQW18ANR18G8ZD Payment Methods



















## LQW18ANR18G8ZD Shipping Methods













If you have any question about LQW18ANR18G8ZD, please do not hesitate to contact us!

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