



# LQW03AW6N8J00D Information

Part Number LQW03AW6N8J00D

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8NH 460MA 180 MOHM

Package Nonstandard

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.









## LQW03AW6N8J00D Specifications

Manufacturer Part Number	LQW03AW6N8J00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW03
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	6.8nH
Tolerance	±5%
Current Rating	460mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	42 @ 900MHz
Frequency - Self Resonant	7.7GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.021" L x 0.016" W (0.53mm x 0.40mm)

Height - Seated (Max) 0.018" (0.45mm) Report errors?

### LQW03AW6N8J00D 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.

## LQW03AW6N8J00D Payment Methods





















### LQW03AW6N8J00D Shipping Methods













If you have any question about LQW03AW6N8J00D, please do not hesitate to contact us!

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