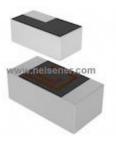




## L06031R8CGWTR Information



For Reference Only

Part Number L06031R8CGWTR

Manufacturer AVX Corporation

Category Inductors, Coils, Chokes
Fixed Inductors

**Description** FIXED IND 1.8NH 1A 70 MOHM SMD

**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**

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.









# L06031R8CGWTR Specifications

Manufacturer Part Number	L06031R8CGWTR
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	Accu-L?
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	1.8nH
Tolerance	±0.2nH
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	70 mOhm Max
Q @ Freq	20 @ 450MHz
Frequency - Self Resonant	10GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	450MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.81mm)

Height - Seated (Max) 0.028" (0.71mm) Report errors?

## L06031R8CGWTR 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.

## **L06031R8CGWTR Payment Methods**



















## L06031R8CGWTR Shipping Methods













If you have any question about L06031R8CGWTR, please do not hesitate to contact us!

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