



### **HL023R6BTTR Information**



For Reference Only

Part Number HL023R6BTTR

Manufacturer AVX Corporation

Category Inductors, Coils, Chokes
Fixed Inductors

**Description** FIXED IND 3.6NH 311MA 280 MOHM

**Package** 0402 (1005 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.









# **HL023R6BTTR Specifications**

Manufacturer Part Number	HL023R6BTTR
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLO?
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	3.6nH
Tolerance	±0.1nH
Current Rating	311mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	280 mOhm Max
Q @ Freq	27 @ 450MHz
Frequency - Self Resonant	6.85GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	450MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.023" W (1.00mm x 0.58mm)

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

#### **HL023R6BTTR 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.

### **HL023R6BTTR Payment Methods**





















## **HL023R6BTTR Shipping Methods**













If you have any question about HL023R6BTTR, please do not hesitate to contact us!

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