



# **CIH03Q5N1SNC Information**



For Reference Only

Part Number CIH03Q5N1SNC

Manufacturer Samsung

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 5.1NH 220MA 440 MOHM

**Package** 0201 (0603 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.









# **CIH03Q5N1SNC Specifications**

Manufacturer Part Number	CIH03Q5N1SNC
Manufacturer	Samsung
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	CIH03Q
Туре	Multilayer
Material - Core	-
Inductance	5.1nH
Tolerance	±0.3nH
Current Rating	220mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	440 mOhm Max
Q @ Freq	13 @ 500MHz
Frequency - Self Resonant	5.9GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	-
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)

Height - Seated (Max) Report errors?

## **CIH03Q5N1SNC 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.

## **CIH03Q5N1SNC Payment Methods**





















# CIH03Q5N1SNC Shipping Methods













If you have any question about CIH03Q5N1SNC, please do not hesitate to contact us!

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