

CIH05T5N1CNC Information


For Reference Only

Part Number [CIH05T5N1CNC](#)
Manufacturer Samsung
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 5.1NH 300MA 270 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.


CIH05T5N1CNC Specifications

Manufacturer Part Number	CIH05T5N1CNC
Manufacturer	Samsung
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	CIH05T
Type	Multilayer
Material - Core	-
Inductance	5.1nH
Tolerance	±0.2nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	270 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	4GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	-
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

CIH05T5N1CNC 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.

CIH05T5N1CNC Payment Methods**CIH05T5N1CNC Shipping Methods**

If you have any question about CIH05T5N1CNC, please do not hesitate to contact us!

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