

# CIH05T2N2CNC

Request a Quote

### **CIH05T2N2CNC Information**

heisener.c

	Part Number	CIH05T2N2CNC
	Manufacturer	Samsung
om	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 2.2NH 300MA 160 MOHM
	Package	0402 (1005 Metric)
		For the pricing/inventory/lead time, please contact
		us
Dnly		Website: https://www.heisener.com
JIIIy		E-mail: salesdept@heisener.com



For Reference O

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.



## CIH05T2N2CNC Specifications

Manufacturer Part Number	CIH05T2N2CNC
Manufacturer	Samsung
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	CIH05T
Туре	Multilayer
Material - Core	-
Inductance	2.2nH
Tolerance	±0.2nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	160 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	6GHz
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)

Report errors?

#### **CIH05T2N2CNC** 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.

#### CIH05T2N2CNC Payment Methods



If you have any question about CIH05T2N2CNC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com