

CIH05T6N8JNC Information


For Reference Only

Part Number [CIH05T6N8JNC](#)
Manufacturer Samsung
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8NH 300MA 320 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.


CIH05T6N8JNC Specifications

Manufacturer Part Number	CIH05T6N8JNC
Manufacturer	Samsung
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	CIH05T
Type	Multilayer
Material - Core	-
Inductance	6.8nH
Tolerance	±5%
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	320 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	3.9GHz
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)

Height - Seated (Max)

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[Report errors?](#)

CIH05T6N8JNC 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.

CIH05T6N8JNC Payment Methods



CIH05T6N8JNC Shipping Methods



If you have any question about CIH05T6N8JNC, please do not hesitate to contact us!

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