

# CIH03Q9N1JNC

# **CIH03Q9N1JNC Information**



Part Number	CIH03Q9N1JNC
Manufacturer	Samsung
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 9.1NH 170MA 730 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

For Reference Only

# **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.



# CIH03Q9N1JNC Specifications

Manufacturer Part Number	CIH03Q9N1JNC
Manufacturer	Samsung
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	CIH03Q
Туре	Multilayer
Material - Core	-
Inductance	9.1nH
Tolerance	$\pm 5\%$
Current Rating	170mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	730 mOhm Max
Q @ Freq	13 @ 500MHz
Frequency - Self Resonant	4GHz
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)

Report errors?

### **CIH03Q9N1JNC** Guarantees



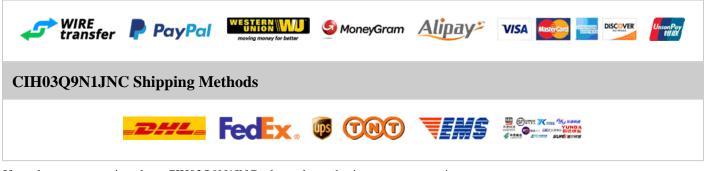
#### **Quality Guarantees**

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.

# CIH03Q9N1JNC Payment Methods



If you have any question about CIH03Q9N1JNC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com