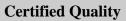


# CI160808-1N0D

Request a Quote

## CI160808-1N0D Information

	Part Number	CI160808-1N0D
-	Manufacturer	Bourns Inc.
www.heisener.com	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 1NH 300MA 100 MOHM SMD
	Package	0603 (1608 Metric)
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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.



# CI160808-1N0D Specifications

Manufacturer Part Number	CI160808-1N0D	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	0603 (1608 Metric)	
Series	CI160808	
Туре	Multilayer	
Material - Core	Ceramic	
Inductance	1nH	
Tolerance	±0.3nH	
Current Rating	300mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	100 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	0603 (1608 Metric)	
Supplier Device Package	0603 (1608 Metric)	
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)	

0.037" (0.95mm)

### CI160808-1N0D Guarantees



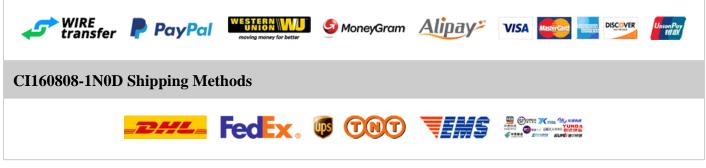
#### **Quality Guarantees**

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.

# CI160808-1N0D Payment Methods



If you have any question about CI160808-1N0D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com