

# CW160808-6N8J

### CW160808-6N8J Information

www.heigener.com	Part Number Manufacturer Category Description Package	CW160808-6N8J Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.8NH 700MA 110 MOHM 0603 (1608 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### CW160808-6N8J Specifications

Manufacturer Part Number	CW160808-6N8J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	CW160808
Туре	Wirewound
Material - Core	Alumina
Inductance	6.8nH
Tolerance	$\pm 5\%$
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	110 mOhm
Q @ Freq	25 @ 250MHz
Frequency - Self Resonant	5.8GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.065" L x 0.041" W (1.65mm x 1.05mm)

0.047" (1.20mm)

#### CW160808-6N8J Guarantees



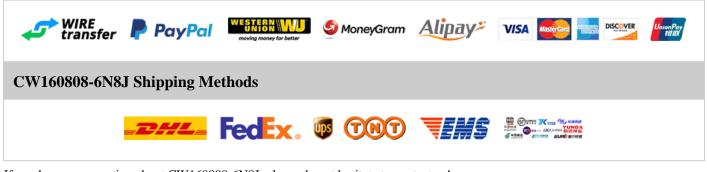
#### **Quality Guarantees**

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.

#### CW160808-6N8J Payment Methods



If you have any question about CW160808-6N8J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com