

# HFI-160808-18NJ

#### HFI-160808-18NJ Information

www.heisener.com	Part Number Manufacturer Category Description Package	HFI-160808-18NJ Jaro Components Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 18NH 600MA 450 MOHM 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	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.

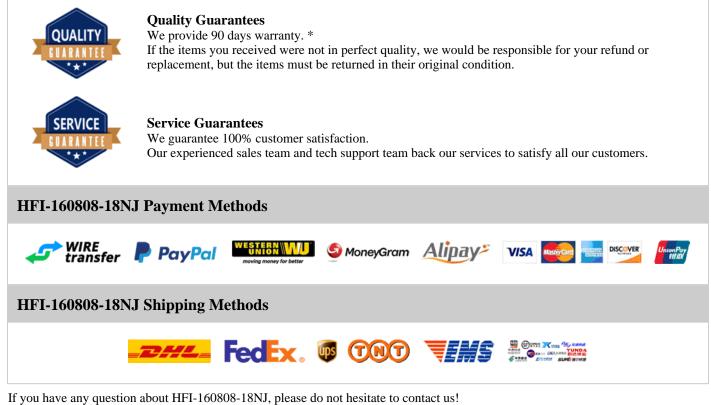


## HFI-160808-18NJ Specifications

Manufacturer Part Number	HFI-160808-18NJ
Manufacturer	Jaro Components Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	HFI
Туре	Wirewound
Material - Core	Ceramic
Inductance	18nH
Tolerance	$\pm 5\%$
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	450 mOhm Max
Q @ Freq	12 @ 100MHz
Frequency - Self Resonant	2GHz
Ratings	-
Operating Temperature	-
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)

#### HFI-160808-18NJ Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com