



### **B78148E1681M000 Information**



For Reference Only

Part Number B78148E1681M000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 680NH 4.6A 31 MOHM TH

Package Radia

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.









# B78148E1681M000 Specifications

Manufacturer Part Number	B78148E1681M000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	BC+
Type	Wirewound
Material - Core	Ferrite
Inductance	680nH
Tolerance	±20%
Current Rating	4.6A
Current - Saturation	7.1A
Shielding	Unshielded
DC Resistance (DCR)	31 mOhm Max
Q @ Freq	60 @ 7.96MHz
Frequency - Self Resonant	360MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.157" Dia (4.00mm)

Height - Seated (Max) 0.453" (11.50mm) Report errors?

#### **B78148E1681M000 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.

### B78148E1681M000 Payment Methods





















# B78148E1681M000 Shipping Methods













If you have any question about B78148E1681M000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com