

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 Radial
 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