

B78108E1681M000 Information


For Reference Only

Part Number [B78108E1681M000](#)
Manufacturer EPCOS (TDK)
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 680NH 4.6A 31 MOHM TH
Package Axial
 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.


B78108E1681M000 Specifications

Manufacturer Part Number	B78108E1681M000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
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	Axial
Supplier Device Package	Axial
Size / Dimension	0.157" Dia x 0.374" L (4.00mm x 9.50mm)

B78108E1681M000 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.

B78108E1681M000 Payment Methods**B78108E1681M000 Shipping Methods**

If you have any question about B78108E1681M000, please do not hesitate to contact us!

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