

**B82141A1105K000 Information**


For Reference Only

**Part Number** [B82141A1105K000](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1MH 55MA 33 OHM TH  
**Package** Axial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**B82141A1105K000 Specifications**

Manufacturer Part Number	<a href="#">B82141A1105K000</a>
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Axial
Series	SBC
Type	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±10%
Current Rating	55mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	33 Ohm Max
Q @ Freq	60 @ 796kHz
Frequency - Self Resonant	1.5MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	796kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.118" Dia x 0.268" L (3.00mm x 6.80mm)

**B82141A1105K000 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.

**B82141A1105K000 Payment Methods****B82141A1105K000 Shipping Methods**

If you have any question about B82141A1105K000, please do not hesitate to contact us!

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