

**B82464G4153M000 Information**


For Reference Only


















**Part Number** [B82464G4153M000](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 15UH 2.75A 40 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**B82464G4153M000 Specifications**

Manufacturer Part Number	<a href="#">B82464G4153M000</a>
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	B82464G4
Type	Wirewound
Material - Core	Ferrite
Inductance	15µH
Tolerance	±20%
Current Rating	2.75A
Current - Saturation	3.1A
Shielding	Shielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	15MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.409" L x 0.409" W (10.40mm x 10.40mm)

Height - Seated (Max)	0.189" (4.80mm)	<a href="#">Report errors?</a>
<b>B82464G4153M000 Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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.         </div> </div>		
<div>  <div> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>B82464G4153M000 Payment Methods</b>		
        		
<b>B82464G4153M000 Shipping Methods</b>		
     		

If you have any question about B82464G4153M000, please do not hesitate to contact us!

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