

**B82801B0504A050 Information**


For Reference Only

**Part Number** [B82801B0504A050](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Transformers  
[Current Sense Transformers](#)  
**Description** TRANSF CURRENT SENSE 500UH SMD  
**Package** -  
 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.


**B82801B0504A050 Specifications**

Manufacturer Part Number	<a href="#">B82801B0504A050</a>
Manufacturer	EPCOS (TDK)
Category	Transformers <a href="#">Current Sense Transformers</a>
Package	-
Series	B82801B
Frequency Range	50kHz ~ 1MHz
Type	Invasive
Current Rating	-
Inductance	500μH
E.T.	-
Turns Ratio - Primary:Secondary	1:50
Current Ratio	-
DC Resistance (DCR)	0.8 mOhm Primary, 1.5 Ohm Secondary
Ratings	-
Mounting Type	Surface Mount
Size / Dimension	0.280" L x 0.320" W (7.11mm x 8.13mm)
Height - Seated (Max)	0.200" (5.08mm)
Termination Style	Gull Wing

[Report errors?](#)

## B82801B0504A050 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.

## B82801B0504A050 Payment Methods



## B82801B0504A050 Shipping Methods



If you have any question about B82801B0504A050, please do not hesitate to contact us!

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