

**B82496C3129A000 Information**


For Reference Only

**Part Number** [B82496C3129A000](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1.2NH 1.8A 25 MOHM SMD  
**Package** 0603 (1608 Metric)  
 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.


**B82496C3129A000 Specifications**

Manufacturer Part Number	<a href="#">B82496C3129A000</a>
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0603 (1608 Metric)
Series	SIMID
Type	Wirewound
Material - Core	Ceramic
Inductance	1.2nH
Tolerance	±0.3nH
Current Rating	1.8A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	25 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	15GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)

0.035" (0.90mm)

[Report errors?](#)

## B82496C3129A000 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.

## B82496C3129A000 Payment Methods



## B82496C3129A000 Shipping Methods



If you have any question about B82496C3129A000, please do not hesitate to contact us!

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