

**B82496C3221J008 Information**


For Reference Only

**Part Number** [B82496C3221J008](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 220NH 110MA 7 OHM 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.


**B82496C3221J008 Specifications**

Manufacturer Part Number	<a href="#">B82496C3221J008</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	220nH
Tolerance	±5%
Current Rating	110mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	7 Ohm Max
Q @ Freq	4 @ 25.2MHz
Frequency - Self Resonant	1.3GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	25.2MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	-
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)

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[Report errors?](#)

## B82496C3221J008 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.

## B82496C3221J008 Payment Methods



## B82496C3221J008 Shipping Methods



If you have any question about B82496C3221J008, please do not hesitate to contact us!

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