



#### **B82412A1392K Information**

Heisener.com

Part Number B82412A1392K Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 3.9UH 190MA 1.35 OHM

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: 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.









# **B82412A1392K Specifications**

Manufacturer Part Number	B82412A1392K
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	3.9μΗ
Tolerance	±10%
Current Rating	190mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.35 Ohm Max
Q @ Freq	30 @ 7.96MHz
Frequency - Self Resonant	150MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)	0.075" (1.90mm)
	Report errors?

#### **B82412A1392K 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.

### **B82412A1392K Payment Methods**

































If you have any question about B82412A1392K, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com