



# **B82141B1822K Information**

Heisener.com

Part Number B82141B1822K Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 8.2UH 450MA 520 MOHM

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.









# **B82141B1822K Specifications**

Manufacturer Part Number	B82141B1822K
Manufacturer	
	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	SBC
Type	Wirewound
Material - Core	Ferrite
Inductance	8.2μΗ
Tolerance	±10%
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	520 mOhm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	30MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.118" Dia (3.00mm)

Height - Seated (Max) 0.512" (13.00mm) Report errors?

## **B82141B1822K 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.

### **B82141B1822K Payment Methods**



















## **B82141B1822K Shipping Methods**













If you have any question about B82141B1822K, please do not hesitate to contact us!

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