



## B82432A1182K000 Information

w.helsener.com

Part Number B82432A1182K000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.8UH 490MA 410 MOHM

Package 2-SMD, J-Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

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.









## B82432A1182K000 Specifications

Manufacturer Part Number	B82432A1182K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.8µH
Tolerance	$\pm 10\%$
Current Rating	490mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	410 mOhm Max
Q @ Freq	25 @ 7.96MHz
Frequency - Self Resonant	210MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	SMD
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)	0.126" (3.20mm)
	Report errors?

## **B82432A1182K000 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.

## B82432A1182K000 Payment Methods





















## B82432A1182K000 Shipping Methods













If you have any question about B82432A1182K000, please do not hesitate to contact us!

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