



### B82432A1183J000 Information

w.helsener.com

**Part Number** B82432A1183J000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED INDUCT 18UH 270MA 1.35 OHM

Package 2-SMD, J-Lead

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.









# B82432A1183J000 Specifications

Manufacturer Part Number	B82432A1183J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	18μΗ
Tolerance	±5%
Current Rating	270mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.35 Ohm Max
Q @ Freq	45 @ 2.52MHz
Frequency - Self Resonant	15MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
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?

#### **B82432A1183J000** 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.

### B82432A1183J000 Payment Methods



















# B82432A1183J000 Shipping Methods













If you have any question about B82432A1183J000, please do not hesitate to contact us!

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