



### B82145A1225J000 Information



For Reference Only

Part Number B82145A1225J000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 2.2MH 250MA 8 OHM TH

Package Axia

For the pricing/inventory/lead time, please contact

us

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.









# **B82145A1225J000 Specifications**

Manufacturer Part Number	B82145A1225J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	HLBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.2mH
Tolerance	±5%
Current Rating	250mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	8 Ohm Max
Q @ Freq	60 @ 252kHz
Frequency - Self Resonant	800kHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.256" Dia x 0.472" L (6.50mm x 12.00mm)

Height - Seated (Max) Report errors?

#### **B82145A1225J000 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.

## B82145A1225J000 Payment Methods



















## B82145A1225J000 Shipping Methods













If you have any question about B82145A1225J000, please do not hesitate to contact us!

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