

### **B82144B2274J000 Information**



For Reference Only

Part Number B82144B2274J000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 270UH 800MA 1.2 OHM TH

Package Radia

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.









# B82144B2274J000 Specifications

Manufacturer Part Number	B82144B2274J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	270μΗ
Tolerance	±5%
Current Rating	800mA
Current - Saturation	580mA
Shielding	Unshielded
DC Resistance (DCR)	1.2 Ohm Max
Q @ Freq	40 @ 79.6kHz
Frequency - Self Resonant	3.2MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.256" Dia (6.50mm)

Height - Seated (Max) 0.551" (14.00mm) Report errors?

#### **B82144B2274J000 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.

### B82144B2274J000 Payment Methods









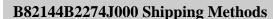
























If you have any question about B82144B2274J000, please do not hesitate to contact us!

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