



### **B82144B1472K000 Information**

Heisener.com

Part Number B82144B1472K000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 4.7UH 1.8A 120 MOHM TH

Package Radia

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.









## B82144B1472K000 Specifications

Manufacturer Part Number	B82144B1472K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	4.7μΗ
Tolerance	±10%
Current Rating	1.8A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	25 @ 7.96MHz
Frequency - Self Resonant	100MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.256" Dia (6.50mm)

Height - Seated (Max) 0.571" (14.50mm) Report errors?

#### **B82144B1472K000 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.

# B82144B1472K000 Payment Methods



















### B82144B1472K000 Shipping Methods













If you have any question about B82144B1472K000, please do not hesitate to contact us!

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