



### B82141B1272K9 Information

Heisener.com

Part Number B82141B1272K9 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.7UH 610MA 270 MOHM

Package

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.









# **B82141B1272K9 Specifications**

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Manufacturer Part Number	B82141B1272K9
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	SBC
Type	Wirewound
Material - Core	Ferrite
Inductance	2.7μΗ
Tolerance	±10%
Current Rating	610mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	270 mOhm Max
Q @ Freq	45 @ 7.96MHz
Frequency - Self Resonant	110MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.118" Dia (3.00mm)

Height - Seated (Max) 0.512" (13.00mm) Report errors?

## **B82141B1272K9 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.

## B82141B1272K9 Payment Methods





















## **B82141B1272K9 Shipping Methods**













If you have any question about B82141B1272K9, please do not hesitate to contact us!

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