



#### B82141A1222K009 Information



For Reference Only

Part Number B82141A1222K009 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.2UH 630MA 250 MOHM

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.









# B82141A1222K009 Specifications

Manufacturer Part Number	B82141A1222K009
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	SBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.2µH
Tolerance	±10%
Current Rating	630mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	250 mOhm Max
Q @ Freq	45 @ 7.96MHz
Frequency - Self Resonant	130MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.118" Dia x 0.268" L (3.00mm x 6.80mm)

Height - Seated (Max) Report errors?

#### **B82141A1222K009 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.

### B82141A1222K009 Payment Methods





















# B82141A1222K009 Shipping Methods













If you have any question about B82141A1222K009, please do not hesitate to contact us!

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