



### **B82422H1684J000 Information**



For Reference Only

Part Number B82422H1684J000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 680UH 61MA 31 OHM SMD

Package 2-SMD, J-Lead

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.









# B82422H1684J000 Specifications

Manufacturer Part Number	B82422H1684J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	680μΗ
Tolerance	±5%
Current Rating	61mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	31 Ohm Max
Q @ Freq	20 @ 796kHz
Frequency - Self Resonant	3MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	-
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max) 0.094" (2.40mm) Report errors?

#### **B82422H1684J000 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.

### B82422H1684J000 Payment Methods



















## B82422H1684J000 Shipping Methods













If you have any question about B82422H1684J000, please do not hesitate to contact us!

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