



### **B82498F3821G000 Information**



For Reference Only

Part Number B82498F3821G000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 820NH 180MA 1.9 OHM

Package Nonstandard

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.









# B82498F3821G000 Specifications

Manufacturer Part Number	B82498F3821G000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SIMID
Type	Wirewound
Material - Core	Ceramic
Inductance	820nH
Tolerance	±2%
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.9 Ohm Max
Q @ Freq	23 @ 50MHz
Frequency - Self Resonant	300MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.091" L x 0.067" W (2.30mm x 1.70mm)

Height - Seated (Max)	0.055" (1.40mm)
	Report errors?

### **B82498F3821G000 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.

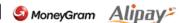
Our experienced sales team and tech support team back our services to satisfy all our customers.

### B82498F3821G000 Payment Methods



















## B82498F3821G000 Shipping Methods













If you have any question about B82498F3821G000, please do not hesitate to contact us!

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