



### **B82498F3181J001 Information**

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For Reference Only

**Part Number** B82498F3181J001 **Manufacturer** EPCOS (TDK)

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 180NH 340MA 530 MOHM

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.









# **B82498F3181J001 Specifications**

Manufacturer Part Number	B82498F3181J001
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SIMID
Туре	Wirewound
Material - Core	Ceramic
Inductance	180nH
Tolerance	±5%
Current Rating	340mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	530 mOhm Max
Q @ Freq	45 @ 250MHz
Frequency - Self Resonant	1.05GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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?

#### **B82498F3181J001** 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.

### B82498F3181J001 Payment Methods



















# B82498F3181J001 Shipping Methods













If you have any question about B82498F3181J001, please do not hesitate to contact us!

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