

### **7440690180 Information**



For Reference Only

**Part Number** 7440690180

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 18UH 1.1A 250 MOHM SMD

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.









# 7440690180 Specifications

Manufacturer Part Number	7440690180
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-TPC
Туре	Wirewound
Material - Core	Ferrite
Inductance	18μΗ
Tolerance	±20%
Current Rating	1.1A
Current - Saturation	1.05A
Shielding	Shielded
DC Resistance (DCR)	250 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	7MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

Height - Seated (Max)	0.059" (1.50mm)
	Report errors?

### **7440690180 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.

### 7440690180 Payment Methods



















# 7440690180 Shipping Methods













If you have any question about 7440690180, please do not hesitate to contact us!

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