

### **744042180 Information**



For Reference Only

**Part Number** 744042180

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 18UH 920MA 280 MOHM

**Package** 1919 (4848 Metric)

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.









# 744042180 Specifications

Manufacturer Part Number	744042180
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1919 (4848 Metric)
Series	WE-TPC
Туре	Wirewound
Material - Core	Ferrite
Inductance	18μΗ
Tolerance	±30%
Current Rating	920mA
Current - Saturation	700mA
Shielding	Shielded
DC Resistance (DCR)	280 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	30MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1919 (4848 Metric)
Supplier Device Package	-
Size / Dimension	0.189" L x 0.189" W (4.80mm x 4.80mm)

Height - Seated (Max) 0.079" (2.00mm) Report errors?

#### **744042180 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.

## 744042180 Payment Methods



















# 744042180 Shipping Methods













If you have any question about 744042180, please do not hesitate to contact us!

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