

### **7443556680 Information**



For Reference Only

**Part Number** 7443556680

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 18.5A 4.1 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.









# 7443556680 Specifications

Manufacturer Part Number	7443556680
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-HCI
Туре	Wirewound
Material - Core	-
Inductance	6.8µH
Tolerance	±20%
Current Rating	18.5A
Current - Saturation	27A
Shielding	Shielded
DC Resistance (DCR)	4.1 mOhm
Q @ Freq	-
Frequency - Self Resonant	24MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1890
Size / Dimension	0.720" L x 0.717" W (18.30mm x 18.20mm)

Height - Seated (Max) 0.362" (9.20mm) Report errors?

#### **7443556680 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.

### 7443556680 Payment Methods



















# 7443556680 Shipping Methods













If you have any question about 7443556680, please do not hesitate to contact us!

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