

### 7445601 Information



For Reference Only

Part Number 7445601

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 8.6A 7 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.









# 7445601 Specifications

Manufacturer Part Number	7445601
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD4
Туре	Wirewound
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±20%
Current Rating	8.6A
Current - Saturation	14.25A
Shielding	Unshielded
DC Resistance (DCR)	7 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	95MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.394" W (12.70mm x 10.00mm)

Height - Seated (Max) 0.209" (5.30mm) Report errors?

#### **7445601 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.

### 7445601 Payment Methods





















## 7445601 Shipping Methods













If you have any question about 7445601, please do not hesitate to contact us!

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