

### 74457082 Information

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For Reference Only

**Part Number** 74457082

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 8.2UH 7A 19 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.









## 74457082 Specifications

Manufacturer Part Number	74457082
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD4
Туре	Wirewound
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	±20%
Current Rating	7A
Current - Saturation	11A
Shielding	Unshielded
DC Resistance (DCR)	19 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	23MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.866" L x 0.591" W (22.00mm x 15.00mm)

Height - Seated (Max) 0.307" (7.80mm) Report errors?

#### 74457082 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.

### 74457082 Payment Methods





















## 74457082 Shipping Methods













If you have any question about 74457082, please do not hesitate to contact us!

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