

### **7447745012 Information**



For Reference Only

**Part Number** 7447745012

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.2UH 4.8A 21 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.









## 7447745012 Specifications

Manufacturer Part Number	7447745012
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD2
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.2μΗ
Tolerance	±20%
Current Rating	4.8A
Current - Saturation	4.6A
Shielding	Unshielded
DC Resistance (DCR)	21 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	96MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.228" L x 0.205" W (5.80mm x 5.20mm)

Height - Seated (Max)	0.091" (2.30mm)
	Report errors?

#### **7447745012 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.

### 7447745012 Payment Methods



















## 7447745012 Shipping Methods











If you have any question about 7447745012, please do not hesitate to contact us!

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