

### **744314650 Information**



For Reference Only

**Part Number** 744314650

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.5UH 6A 21.5 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.









# 744314650 Specifications

Manufacturer Part Number	744314650
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-HCI
Туре	Wirewound
Material - Core	-
Inductance	6.5µH
Tolerance	±20%
Current Rating	6A
Current - Saturation	6A
Shielding	Shielded
DC Resistance (DCR)	21.5 mOhm
Q @ Freq	-
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	7050
Size / Dimension	0.272" L x 0.272" W (6.90mm x 6.90mm)

Height - Seated (Max)	0.197" (5.00mm)
	Report errors?

#### **744314650 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.

### 744314650 Payment Methods



















## 744314650 Shipping Methods













If you have any question about 744314650, please do not hesitate to contact us!

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