

### **7443330150 Information**



For Reference Only

**Part Number** 7443330150

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 18A 2.5 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# 7443330150 Specifications

Manufacturer         Wurth Electronics Inc.           Category         Inductors, Coils, Chokes           Fixed Inductors           Package         Nonstandard           Series         WE-HCC           Type         Wirewound           Material - Core         Ferrite           Inductance         1.5μH           Tolerance         ±20%           Current Rating         18A           Current - Saturation         27A           Shielding         Shielded           DC Resistance (DCR)         4 mOhm Max           Q @ Freq         -           Frequency - Self Resonant         78MHz	Manufacturer Part Number	7443330150
Fixed Inductors           Package         Nonstandard           Series         WE-HCC           Type         Wirewound           Material - Core         Ferrite           Inductance         1.5μH           Tolerance         ±20%           Current Rating         18A           Current - Saturation         27A           Shielding         Shielded           DC Resistance (DCR)         4 mOhm Max           Q @ Freq         -           Frequency - Self Resonant         78MHz	Manufacturer	Wurth Electronics Inc.
Package         Nonstandard           Series         WE-HCC           Type         Wirewound           Material - Core         Ferrite           Inductance         1.5μH           Tolerance         ±20%           Current Rating         18A           Current - Saturation         27A           Shielding         Shielded           DC Resistance (DCR)         4 mOhm Max           Q @ Freq         -           Frequency - Self Resonant         78MHz	Category	Inductors, Coils, Chokes
Series         WE-HCC           Type         Wirewound           Material - Core         Ferrite           Inductance         1.5μH           Tolerance         ±20%           Current Rating         18A           Current - Saturation         27A           Shielding         Shielded           DC Resistance (DCR)         4 mOhm Max           Q @ Freq         -           Frequency - Self Resonant         78MHz		Fixed Inductors
Type Wirewound  Material - Core Ferrite  Inductance 1.5μH  Tolerance ±20%  Current Rating 18A  Current - Saturation 27A  Shielding Shielded  DC Resistance (DCR) 4 mOhm Max  Q @ Freq -  Frequency - Self Resonant 78MHz	Package	Nonstandard
Material - Core       Ferrite         Inductance       1.5μH         Tolerance       ±20%         Current Rating       18A         Current - Saturation       27A         Shielding       Shielded         DC Resistance (DCR)       4 mOhm Max         Q @ Freq       -         Frequency - Self Resonant       78MHz	Series	WE-HCC
Inductance         1.5μH           Tolerance         ±20%           Current Rating         18A           Current - Saturation         27A           Shielding         Shielded           DC Resistance (DCR)         4 mOhm Max           Q @ Freq         -           Frequency - Self Resonant         78MHz	Туре	Wirewound
Tolerance         ±20%           Current Rating         18A           Current - Saturation         27A           Shielding         Shielded           DC Resistance (DCR)         4 mOhm Max           Q @ Freq         -           Frequency - Self Resonant         78MHz	Material - Core	Ferrite
Current Rating 18A Current - Saturation 27A Shielding Shielded DC Resistance (DCR) 4 mOhm Max Q @ Freq - Frequency - Self Resonant 78MHz	Inductance	1.5μΗ
Current - Saturation 27A Shielding Shielded  DC Resistance (DCR) 4 mOhm Max  Q @ Freq - Frequency - Self Resonant 78MHz	Tolerance	±20%
Shielding Shielded  DC Resistance (DCR) 4 mOhm Max  Q @ Freq -  Frequency - Self Resonant 78MHz	Current Rating	18A
DC Resistance (DCR) 4 mOhm Max Q @ Freq - Frequency - Self Resonant 78MHz	Current - Saturation	27A
Q @ Freq - Frequency - Self Resonant 78MHz	Shielding	Shielded
Frequency - Self Resonant 78MHz	DC Resistance (DCR)	4 mOhm Max
	Q @ Freq	-
	Frequency - Self Resonant	78MHz
Ratings -	Ratings	-
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Operating Temperature	-40°C ~ 125°C
Frequency - Test 100kHz	Frequency - Test	100kHz
Features -	Features	-
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case Nonstandard	Package / Case	Nonstandard
Supplier Device Package -	Supplier Device Package	-
Size / Dimension 0.429" L x 0.394" W (10.90mm x 10.00mm)	Size / Dimension	0.429" L x 0.394" W (10.90mm x 10.00mm)

Height - Seated (Max) 0.382" (9.70mm) Report errors?

#### **7443330150 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.

## 7443330150 Payment Methods





















### 7443330150 Shipping Methods











If you have any question about 7443330150, please do not hesitate to contact us!

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