

# 744771001

#### 744771001 Information



Part Number	744771001	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 1.5UH 10.5A 6 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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For Reference Only

## **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.



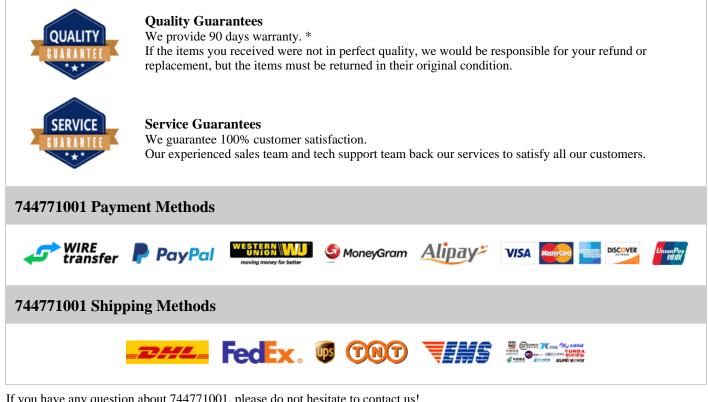
### 744771001 Specifications

Manufacturer Part Number	744771001
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.5µН
Tolerance	±20%
Current Rating	10.5A
Current - Saturation	12.5A
Shielding	Shielded
DC Resistance (DCR)	6 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	60MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.472" L x 0.472" W (12.00mm x 12.00mm)

Height - Seated	(Max)
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0.236" (6.00mm)

#### 744771001 Guarantees



If you have any question about 744771001, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com