

## 831651501

## 831651501 Information



Part Number	831651501
Manufacturer	Wurth Elektronik iBE
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 15UH 5A 67 MOHM SMD
Package	2-SMD, J-Lead
	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

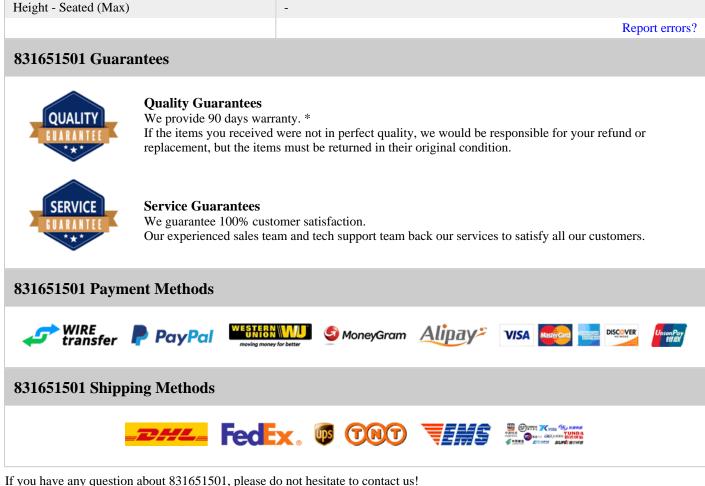
## **Certified Quality**

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.



## 831651501 Specifications

Manufacturer Part Number	831651501
Manufacturer	Wurth Elektronik iBE
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	WE-MASH-I
Туре	Molded
Material - Core	-
Inductance	15μH
Tolerance	$\pm 20\%$
Current Rating	5A
Current - Saturation	13A
Shielding	Shielded
DC Resistance (DCR)	67 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	-
Size / Dimension	0.394" L x 0.394" W (10.00mm x 10.00mm)



If you have any question about 831651501, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com