

# 7447709101

#### 7447709101 Information



Part Number	7447709101
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 100UH 2.5A 110 MOHM
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.

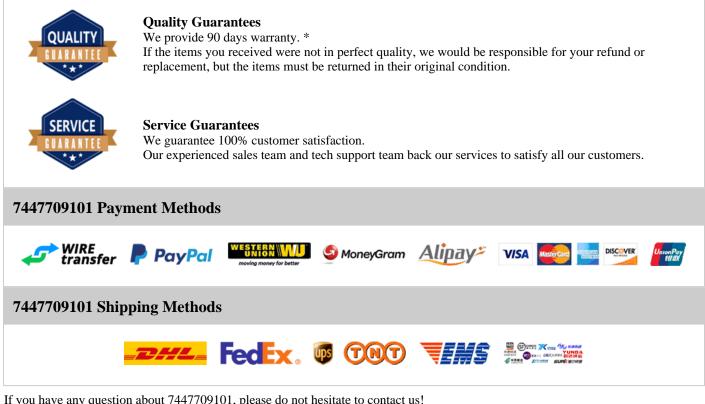


### 7447709101 Specifications

Manufacturer Part Number	7447709101
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD
Туре	Wirewound
Material - Core	Ferrite
Inductance	100µH
Tolerance	±20%
Current Rating	2.5A
Current - Saturation	3.1A
Shielding	Shielded
DC Resistance (DCR)	110 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	4.3MHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
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)

0.394" (10.00mm)

#### 7447709101 Guarantees



If you have any question about 7447709101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com