

7847709101

7847709101 Information



Part Number	7847709101	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 100UH 2.2A 120 MOHM	
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.



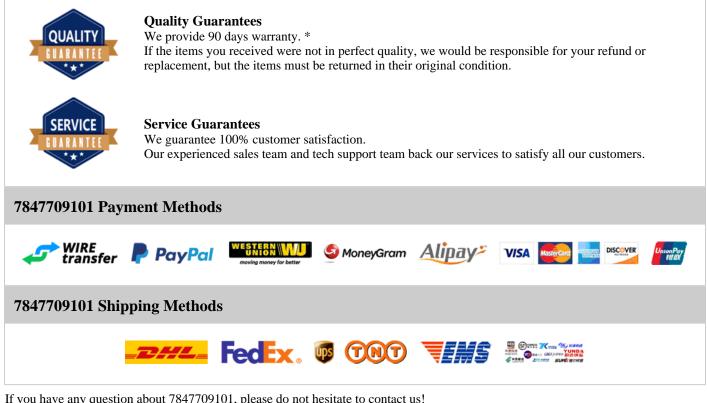
7847709101 Specifications

Manufacturer Part Number	7847709101
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PDA
Туре	Wirewound
Material - Core	Ferrite
Inductance	100μΗ
Tolerance	$\pm 20\%$
Current Rating	2.2A
Current - Saturation	2.4A
Shielding	Shielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	4.7MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1210
Size / Dimension	0.472" L x 0.472" W (12.00mm x 12.00mm)

Height - Sea	ted (Max)
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0.406" (10.30mm)

7847709101 Guarantees



If you have any question about 7847709101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com