

**744052101 Information**


For Reference Only

**Part Number** 744052101  
**Manufacturer** Wurth Electronics Inc.  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 100UH 350MA 1.1 OHM  
**Package** 2323 (5858 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



Request a Quote

**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.


**744052101 Specifications**

Manufacturer Part Number	744052101
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2323 (5858 Metric)
Series	WE-TPC
Type	Wirewound
Material - Core	Ferrite
Inductance	100µH
Tolerance	±30%
Current Rating	350mA
Current - Saturation	420mA
Shielding	Shielded
DC Resistance (DCR)	1.1 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	12MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2323 (5858 Metric)
Supplier Device Package	-
Size / Dimension	0.228" L x 0.228" W (5.80mm x 5.80mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

## 744052101 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.

## 744052101 Payment Methods



## 744052101 Shipping Methods



If you have any question about 744052101, please do not hesitate to contact us!

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