

744314101 Information


For Reference Only

Part Number [744314101](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 3.5A 33 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


744314101 Specifications

Manufacturer Part Number	744314101
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-HCI
Type	Wirewound
Material - Core	-
Inductance	10µH
Tolerance	±20%
Current Rating	3.5A
Current - Saturation	4A
Shielding	Shielded
DC Resistance (DCR)	33 mOhm
Q @ Freq	-
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	7050
Size / Dimension	0.272" L x 0.272" W (6.90mm x 6.90mm)

Height - Seated (Max)

0.197" (5.00mm)

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744314101 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.

744314101 Payment Methods



744314101 Shipping Methods



If you have any question about 744314101, please do not hesitate to contact us!

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