

744316330 Information


For Reference Only

Part Number [744316330](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.3UH 5.75A 18.5 MOHM
Package 2-SMD
 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.


744316330 Specifications

Manufacturer Part Number	744316330
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD
Series	WE-HCI
Type	Wirewound
Material - Core	-
Inductance	3.3µH
Tolerance	±20%
Current Rating	5.75A
Current - Saturation	5.8A
Shielding	Shielded
DC Resistance (DCR)	18.5 mOhm
Q @ Freq	-
Frequency - Self Resonant	66MHz
Ratings	-
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	5040
Size / Dimension	0.217" L x 0.209" W (5.50mm x 5.30mm)

Height - Seated (Max)

0.169" (4.30mm)

[Report errors?](#)

744316330 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.

744316330 Payment Methods



744316330 Shipping Methods



If you have any question about 744316330, please do not hesitate to contact us!

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