

74435588200 Information


For Reference Only

Part Number [74435588200](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82UH 7A 30.4 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.


74435588200 Specifications

Manufacturer Part Number	74435588200
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-HCI
Type	Wirewound
Material - Core	Manganese Zinc Ferrite
Inductance	82µH
Tolerance	±20%
Current Rating	7A
Current - Saturation	8.5A
Shielding	Shielded
DC Resistance (DCR)	30.4 mOhm
Q @ Freq	-
Frequency - Self Resonant	4.4MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	2212
Size / Dimension	0.886" L x 0.866" W (22.50mm x 22.00mm)

Height - Seated (Max)

0.488" (12.40mm)

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74435588200 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.

74435588200 Payment Methods



74435588200 Shipping Methods



If you have any question about 74435588200, please do not hesitate to contact us!

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