

701014680 Information


For Reference Only

Part Number [701014680](#)
Manufacturer Würth Elektronik iBE
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 35A 1.1 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.


701014680 Specifications

Manufacturer Part Number	701014680
Manufacturer	Würth Elektronik iBE
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-FLAT-I
Type	Wirewound
Material - Core	-
Inductance	6.8µH
Tolerance	±15%
Current Rating	35A
Current - Saturation	20A
Shielding	Shielded
DC Resistance (DCR)	1.1 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	1.083" L x 1.083" W (27.50mm x 27.50mm)

Height - Seated (Max)

0.669" (17.00mm)

[Report errors?](#)

701014680 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.

701014680 Payment Methods



701014680 Shipping Methods



If you have any question about 701014680, please do not hesitate to contact us!

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