

744325420 Information


For Reference Only

Part Number [744325420](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 4.2UH 11A 7.1 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.


744325420 Specifications

Manufacturer Part Number	744325420
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-HCI
Type	Wirewound
Material - Core	-
Inductance	4.2μH
Tolerance	±20%
Current Rating	11A
Current - Saturation	14A
Shielding	Shielded
DC Resistance (DCR)	7.1 mOhm
Q @ Freq	-
Frequency - Self Resonant	33MHz
Ratings	-
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1050
Size / Dimension	0.402" L x 0.402" W (10.20mm x 10.20mm)

Height - Seated (Max)

0.197" (5.00mm)

[Report errors?](#)

744325420 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.

744325420 Payment Methods



744325420 Shipping Methods



If you have any question about 744325420, please do not hesitate to contact us!

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