

7447714220 Information


For Reference Only

Part Number [7447714220](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 22UH 3A 50 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.


7447714220 Specifications

Manufacturer Part Number	7447714220
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-PD
Type	Wirewound
Material - Core	Ferrite
Inductance	22µH
Tolerance	±20%
Current Rating	3A
Current - Saturation	3.6A
Shielding	Shielded
DC Resistance (DCR)	50 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	14.5MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.394" L x 0.394" W (10.00mm x 10.00mm)

Height - Seated (Max)

0.197" (5.00mm)

[Report errors?](#)

7447714220 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.

7447714220 Payment Methods



7447714220 Shipping Methods



If you have any question about 7447714220, please do not hesitate to contact us!

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