

**744776022A Information**


For Reference Only

**Part Number** [744776022A](#)  
**Manufacturer** Würth Electronics Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.2UH 5.4A 20 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**744776022A Specifications**

Manufacturer Part Number	<a href="#">744776022A</a>
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	WE-PD2
Type	Wirewound
Material - Core	Ferrite
Inductance	2.2µH
Tolerance	±20%
Current Rating	5.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	20 mOhm Max
Q @ Freq	35 @ 7.96MHz
Frequency - Self Resonant	68MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.374" L x 0.374" W (9.50mm x 9.50mm)

Height - Seated (Max)

0.228" (5.80mm)

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## 744776022A 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.

## 744776022A Payment Methods



## 744776022A Shipping Methods



If you have any question about 744776022A, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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