

**SRN4018-221M Information**


For Reference Only

**Part Number** [SRN4018-221M](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 220UH 280MA 3.552 OHM  
**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.


**SRN4018-221M Specifications**

Manufacturer Part Number	<a href="#">SRN4018-221M</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SRN4018
Type	Wirewound
Material - Core	Ferrite
Inductance	220µH
Tolerance	±20%
Current Rating	280mA
Current - Saturation	300mA
Shielding	Semi-Shielded
DC Resistance (DCR)	3.552 Ohm Max
Q @ Freq	30 @ 796kHz
Frequency - Self Resonant	3MHz
Ratings	-
Operating Temperature	-25°C ~ 120°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

## SRN4018-221M 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.

## SRN4018-221M Payment Methods



## SRN4018-221M Shipping Methods



If you have any question about SRN4018-221M, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)