

**PM3316-220M-RC Information**


For Reference Only

**Part Number** [PM3316-220M-RC](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 22UH 2A 100 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.


**PM3316-220M-RC Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">PM3316-220M-RC</a>                              |
| Manufacturer              | Bourns Inc.   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | PM3316  |
| Type                      | Wirewound   |
| Material - Core           | Ferrite   |
| Inductance                | 22µH  |
| Tolerance                 | ±20%  |
| Current Rating            | 2A  |
| Current - Saturation      | 2.5A  |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 100 mOhm  |
| Q @ Freq                  | 40 @ 3MHz   |
| Frequency - Self Resonant | 18MHz   |
| Ratings                   | -   |
| Operating Temperature     | -55°C ~ 125°C   |
| Frequency - Test          | 1kHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | Nonstandard   |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.500" L x 0.394" W (12.70mm x 10.00mm)                     |

Height - Seated (Max) 0.209" (5.30mm)

[Report errors?](#)

## PM3316-220M-RC 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.

## PM3316-220M-RC Payment Methods



## PM3316-220M-RC Shipping Methods



If you have any question about PM3316-220M-RC, please do not hesitate to contact us!

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