

## 22R224C Information



For Reference Only

**Part Number** [22R224C](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 220UH 430MA 830 MOHM  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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## 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.



## 22R224C Specifications

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">22R224C</a>                                     |
| Manufacturer              | Murata Power Solutions Inc.                                 |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Radial  |
| Series                    | 2200R   |
| Type                      | Wirewound   |
| Material - Core           | -   |
| Inductance                | 220μH   |
| Tolerance                 | ±10%  |
| Current Rating            | 430mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 830 mOhm Max  |
| Q @ Freq                  | 100 @ 100kHz  |
| Frequency - Self Resonant | 4.4MHz  |
| Ratings                   | -   |
| Operating Temperature     | -25°C ~ 70°C  |
| Frequency - Test          | 1kHz  |
| Features                  | -   |
| Mounting Type             | Through Hole  |
| Package / Case            | Radial  |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.283" Dia (7.20mm)   |

|  |   |                                |
|--|---|--------------------------------|
| Height - Seated (Max)  | 0.354" (9.00mm)   | <a href="#">Report errors?</a> |
| 22R224C Guarantees   |   |                                |
|   | <b>Quality Guarantees</b><br>We provide 90 days warranty. *<br>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. |                                |
|   | <b>Service Guarantees</b><br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers.   |                                |
| 22R224C Payment Methods  |   |                                |
|           |   |                                |
| 22R224C Shipping Methods   |   |                                |
|         |   |                                |

If you have any question about 22R224C, please do not hesitate to contact us!

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