

**SLF12575T-221M1R3-H Information**


For Reference Only

**Part Number** [SLF12575T-221M1R3-H](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 220UH 1.3A 258 MOHM  
**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.


**SLF12575T-221M1R3-H Specifications**

|                           |                                                             |
|---------------------------|-------------------------------------------------------------|
| Manufacturer Part Number  | <a href="#">SLF12575T-221M1R3-H</a>                         |
| Manufacturer              | TDK Corporation                                             |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard                                                 |
| Series                    | SLF-H                                                       |
| Type                      | Wirewound                                                   |
| Material - Core           | Ferrite                                                     |
| Inductance                | 220µH                                                       |
| Tolerance                 | ±20%                                                        |
| Current Rating            | 1.3A                                                        |
| Current - Saturation      | 1.3A                                                        |
| Shielding                 | Shielded                                                    |
| DC Resistance (DCR)       | 309.6 mOhm Max                                              |
| Q @ Freq                  | -                                                           |
| Frequency - Self Resonant | -                                                           |
| Ratings                   | AEC-Q200                                                    |
| Operating Temperature     | -40°C ~ 125°C                                               |
| Frequency - Test          | 1kHz                                                        |
| Features                  | -                                                           |
| Mounting Type             | Surface Mount                                               |
| Package / Case            | Nonstandard                                                 |
| Supplier Device Package   | -                                                           |
| Size / Dimension          | 0.492" L x 0.492" W (12.50mm x 12.50mm)                     |

Height - Seated (Max)

0.309" (7.85mm)

[Report errors?](#)

## SLF12575T-221M1R3-H 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.

## SLF12575T-221M1R3-H Payment Methods



## SLF12575T-221M1R3-H Shipping Methods



If you have any question about SLF12575T-221M1R3-H, please do not hesitate to contact us!

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

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