

**ELJ-FA2R7JF Information**


For Reference Only

**Part Number** [ELJ-FA2R7JF](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.7UH 180MA 1.1 OHM  
**Package** 1210 (3225 Metric)  
 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.


**ELJ-FA2R7JF Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">ELJ-FA2R7JF</a>                                 |
| Manufacturer              | Panasonic Electronic Components                             |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 1210 (3225 Metric)  |
| Series                    | FA  |
| Type                      | Wirewound   |
| Material - Core           | -   |
| Inductance                | 2.7μH   |
| Tolerance                 | ±5%   |
| Current Rating            | 180mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 1.1 Ohm Max   |
| Q @ Freq                  | 30 @ 7.96MHz  |
| Frequency - Self Resonant | 75MHz   |
| Ratings                   | -   |
| Operating Temperature     | -20°C ~ 85°C  |
| Frequency - Test          | 7.96MHz   |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 1210 (3225 Metric)  |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.126" L x 0.098" W (3.20mm x 2.50mm)                       |

Height - Seated (Max)

0.094" (2.40mm)

[Report errors?](#)

## ELJ-FA2R7JF 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.

## ELJ-FA2R7JF Payment Methods



## ELJ-FA2R7JF Shipping Methods



If you have any question about ELJ-FA2R7JF, please do not hesitate to contact us!

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

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