

**ELJ-FC1R0KF Information**


For Reference Only

**Part Number** [ELJ-FC1R0KF](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 195MA 650 MOHM SMD  
**Package** 1008 (2520 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-FC1R0KF Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">ELJ-FC1R0KF</a>                                 |
| Manufacturer              | Panasonic Electronic Components                             |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 1008 (2520 Metric)  |
| Series                    | FC  |
| Type                      | Wirewound   |
| Material - Core           | -   |
| Inductance                | 1µH   |
| Tolerance                 | ±10%  |
| Current Rating            | 195mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 650 mOhm Max  |
| Q @ Freq                  | 25 @ 7.96MHz  |
| Frequency - Self Resonant | 115MHz  |
| Ratings                   | -   |
| Operating Temperature     | -20°C ~ 85°C  |
| Frequency - Test          | 7.96MHz   |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 1008 (2520 Metric)  |
| Supplier Device Package   | 1008 (2520 Metric)  |
| Size / Dimension          | 0.098" L x 0.079" W (2.50mm x 2.00mm)                       |

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

## ELJ-FC1R0KF 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-FC1R0KF Payment Methods



## ELJ-FC1R0KF Shipping Methods



If you have any question about ELJ-FC1R0KF, please do not hesitate to contact us!

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

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