



## **ELJ-FB1R5MF Information**



For Reference Only

Part Number ELJ-FB1R5MF

Manufacturer Panasonic Electronic Components

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 430MA 610 MOHM

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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-FB1R5MF Specifications**

| Manufacturer Part Number  | ELJ-FB1R5MF                           |
|---------------------------|---------------------------------------|
| Manufacturer              | Panasonic Electronic Components       |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1812 (4532 Metric)                    |
| Series                    | FB                                    |
| Туре                      | Wirewound                             |
| Material - Core           | -                                     |
| Inductance                | 1.5µH                                 |
| Tolerance                 | ±20%                                  |
| Current Rating            | 430mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 610 mOhm Max                          |
| Q @ Freq                  | 30 @ 25.2MHz                          |
| Frequency - Self Resonant | 60MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -20°C ~ 85°C                          |
| Frequency - Test          | 1MHz                                  |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1812 (4532 Metric)                    |
| Supplier Device Package   | 1812                                  |
| Size / Dimension          | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
|                           |                                       |

| Height - Seated (Max) | 0.134" (3.40mm) |
|-----------------------|-----------------|
|                       | Report errors?  |

### **ELJ-FB1R5MF 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-FB1R5MF Payment Methods**



















# **ELJ-FB1R5MF Shipping Methods**













If you have any question about ELJ-FB1R5MF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com