

# **ELJ-PA1R0MF2**

#### **ELJ-PA1R0MF2** Information



| Part Number  | ELJ-PA1R0MF2   |  |
|--------------|--|--|
| Manufacturer | Panasonic Electronic Components  |  |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors  |  |
| Description  | FIXED IND 1UH 1.15A 85 MOHM SMD  |  |
| Package      | 1210 (3225 Metric)   |  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |



Request a Quote

For Reference Only

## **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.

Part

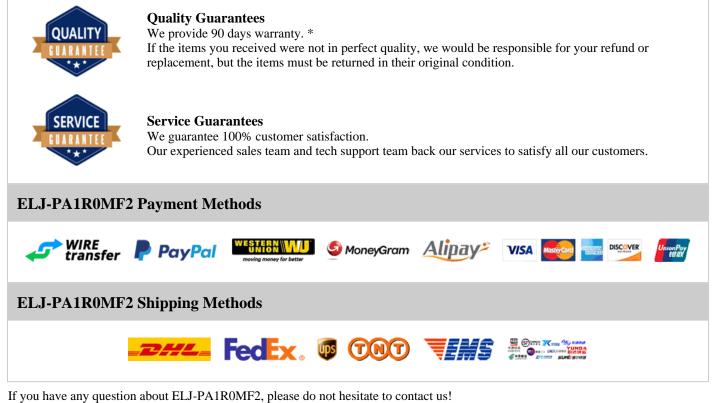


## **ELJ-PA1R0MF2** Specifications

| Manufacturer Part Number  | ELJ-PA1R0MF2                          |
|---------------------------|---------------------------------------|
| Manufacturer              | Panasonic Electronic Components       |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1210 (3225 Metric)                    |
| Series                    | PA                                    |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 1μH                                   |
| Tolerance                 | ±20%                                  |
| Current Rating            | 1.15A                                 |
| Current - Saturation      | 1.2A                                  |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 85 mOhm                               |
| Q @ Freq                  |                                       |
| Frequency - Self Resonant | 130MHz                                |
| Ratings                   |                                       |
| Operating Temperature     | -20°C ~ 85°C                          |
| Frequency - Test          | 1MHz                                  |
| 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) |
|                           |                                       |

0.094" (2.40mm)

#### **ELJ-PA1R0MF2** Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com