

## ELJ-QF2N0ZF

**Request a Quote** 

## **ELJ-QF2N0ZF Information**

|                    | Part Number  | ELJ-QF2N0ZF   |
|--------------------|--------------|---|
| mileiseter.com     | Manufacturer | Panasonic Electronic Components                                     |
|                    | Category     | Inductors, Coils, Chokes<br>Fixed Inductors                         |
|                    | Description  | FIXED IND 2NH 400MA 90 MOHM SMD                                     |
|                    | Package      | 0402 (1005 Metric)  |
|                    |              | For the pricing/inventory/lead time, please contact us              |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



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.

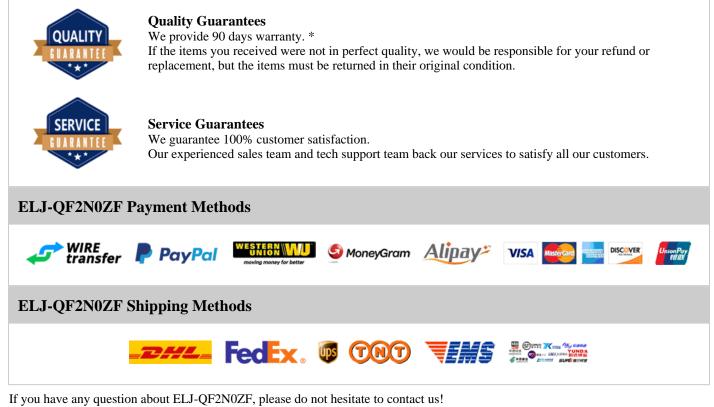


## **ELJ-QF2N0ZF Specifications**

| Manufacturer Part Number  | ELJ-QF2N0ZF                                   |  |
|---------------------------|---|--|
| Manufacturer              | Panasonic Electronic Components               |  |
| Category                  | Inductors, Coils, Chokes                      |  |
|                           | Fixed Inductors                               |  |
| Package                   | 0402 (1005 Metric)                            |  |
| Series                    | QF  |  |
| Туре                      | Multilayer                                    |  |
| Material - Core           | Ceramic                                       |  |
| Inductance                | 2nH   |  |
| Tolerance                 | ±0.2nH  |  |
| Current Rating            | 400mA   |  |
| Current - Saturation      | -   |  |
| Shielding                 | Unshielded                                    |  |
| DC Resistance (DCR)       | 90 mOhm Max                                   |  |
| Q @ Freq                  | 10 @ 100MHz                                   |  |
| Frequency - Self Resonant | 6GHz  |  |
| Ratings                   | -   |  |
| Operating Temperature     | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |  |
| Frequency - Test          | 100MHz  |  |
| Features                  | -   |  |
| Mounting Type             | Surface Mount                                 |  |
| Package / Case            | 0402 (1005 Metric)                            |  |
| Supplier Device Package   | 0402 (1005 Metric)                            |  |
| Size / Dimension          | 0.040" L x 0.024" W (1.00mm x 0.50mm)         |  |
|                           |   |  |

0.022" (0.55mm)

## **ELJ-QF2N0ZF Guarantees**



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