

# ELJ-PB390KF

#### **ELJ-PB390KF Information**

| www.heisener.com   | <br>ELJ-PB390KF<br>Panasonic Electronic Components<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 39UH 230MA 1.6 OHM SMD<br>1812 (4532 Metric)<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.

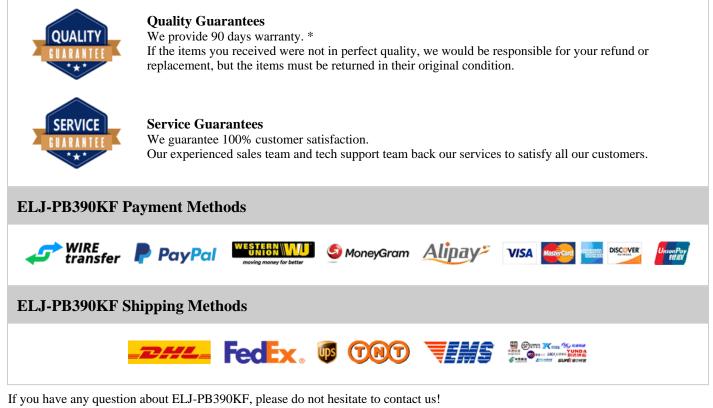


## **ELJ-PB390KF Specifications**

| Manufacturer Part Number  | ELJ-PB390KF                           |
|---------------------------|---------------------------------------|
| Manufacturer              | Panasonic Electronic Components       |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1812 (4532 Metric)                    |
| Series                    | PB                                    |
| Туре                      | Wirewound                             |
| Material - Core           | -                                     |
| Inductance                | 39µН                                  |
| Tolerance                 | $\pm 10\%$                            |
| Current Rating            | 230mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 1.6 Ohm Max                           |
| Q @ Freq                  | 10 @ 2.52MHz                          |
| Frequency - Self Resonant | 9.5MHz                                |
| Ratings                   | -                                     |
| Operating Temperature     | -20°C ~ 85°C                          |
| Frequency - Test          | 2.52MHz                               |
| 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) |
|                           |                                       |

0.134" (3.40mm)

#### **ELJ-PB390KF** Guarantees



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