

# ELC-18B820L

### **ELC-18B820L Information**



| Part Number  | ELC-18B820L   |  |
|--------------|---|--|
| Manufacturer | Panasonic Electronic Components                     |  |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors         |  |
| Description  | FIXED IND 82UH 3.7A 51 MOHM TH                      |  |
| Package      | Radial  |  |
|              | For the pricing/inventory/lead time, please contact |  |
|              | us  |  |
|              | Website: https://www.heisener.com                   |  |
|              | 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.

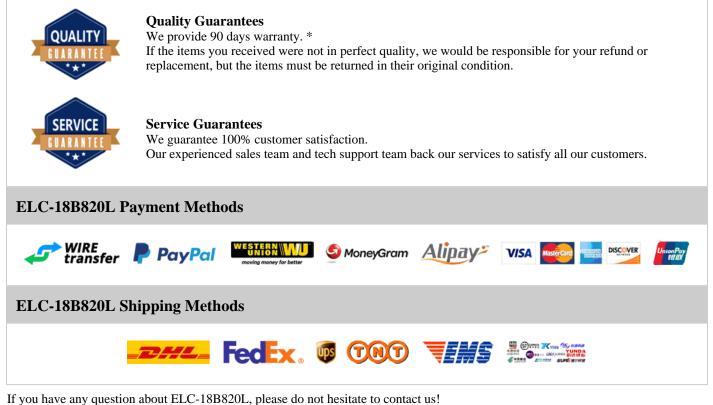


## **ELC-18B820L Specifications**

| Manufacturer Part Number  | ELC-18B820L                     |
|---------------------------|---------------------------------|
| Manufacturer              | Panasonic Electronic Components |
| Category                  | Inductors, Coils, Chokes        |
|                           | Fixed Inductors                 |
| Package                   | Radial                          |
| Series                    | 18B                             |
| Туре                      | Wirewound                       |
| Material - Core           | -                               |
| Inductance                | 82µH                            |
| Tolerance                 | ±10%                            |
| Current Rating            | 3.7A                            |
| Current - Saturation      | -                               |
| Shielding                 | Unshielded                      |
| DC Resistance (DCR)       | 51 mOhm                         |
| Q @ Freq                  | -                               |
| Frequency - Self Resonant | -                               |
| Ratings                   | -                               |
| Operating Temperature     | -                               |
| Frequency - Test          | 10kHz                           |
| Features                  | -                               |
| Mounting Type             | Through Hole                    |
| Package / Case            | Radial                          |
| Supplier Device Package   | -                               |
| Size / Dimension          | 0.787" Dia (20.00mm)            |
|                           |                                 |

1.063" (27.00mm)

#### **ELC-18B820L Guarantees**



If you have any question about ELC-18B820L, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com