



## **ELL-6PG6R8N Information**



For Reference Only

Part Number ELL-6PG6R8N

Manufacturer Panasonic Electronic Components

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 1.6A 70 MOHM SMD

Package Nonstandard

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.









## **ELL-6PG6R8N Specifications**

| Manufacturer Part Number  | ELL-6PG6R8N                           |
|---------------------------|---------------------------------------|
| Manufacturer              | Panasonic Electronic Components       |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | G                                     |
| Туре                      | Wirewound                             |
| Material - Core           | -                                     |
| Inductance                | 6.8µH                                 |
| Tolerance                 | ±30%                                  |
| Current Rating            | 1.6A                                  |
| Current - Saturation      | 1.4A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 70 mOhm                               |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -                                     |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.236" L x 0.236" W (6.00mm x 6.00mm) |
|                           |                                       |

Height - Seated (Max) 0.079" (2.00mm) Report errors?

### **ELL-6PG6R8N 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.

### **ELL-6PG6R8N Payment Methods**





















## **ELL-6PG6R8N Shipping Methods**













If you have any question about ELL-6PG6R8N, please do not hesitate to contact us!

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