



### **ASPI-8040S-6R2N-T Information**



For Reference Only

Part Number ASPI-8040S-6R2N-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.2UH 3.85A 21 MOHM

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.









# **ASPI-8040S-6R2N-T Specifications**

| Manufacturer Part Number  | ASPI-8040S-6R2N-T                     |
|---------------------------|---------------------------------------|
| Manufacturer              | Abracon LLC                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | ASPI-8040S                            |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 6.2µH                                 |
| Tolerance                 | ±30%                                  |
| Current Rating            | 3.85A                                 |
| Current - Saturation      | 4.45A                                 |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 21 mOhm                               |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 20MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.315" L x 0.315" W (8.00mm x 8.00mm) |
|                           |                                       |

Height - Seated (Max) 0.157" (4.00mm) Report errors?

#### **ASPI-8040S-6R2N-T 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.

### ASPI-8040S-6R2N-T Payment Methods





















## **ASPI-8040S-6R2N-T Shipping Methods**













If you have any question about ASPI-8040S-6R2N-T, please do not hesitate to contact us!

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