

# **ASPIAIG-H8540-100M-T**

### **ASPIAIG-H8540-100M-T Information**



| Part Number  | ASPIAIG-H8540-100M-T   |  |
|--------------|--|--|
| Manufacturer | Abracon LLC  |  |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors  |  |
| Description  | FIXED IND 10UH 3.5A 53.9MOHM   |  |
| Package      | Nonstandard, Corner Terminals  |  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |



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.



Request a Quote

## **ASPIAIG-H8540-100M-T Specifications**

| Manufastan Dart Nambar    |                                       |
|---------------------------|---------------------------------------|
| Manufacturer Part Number  | ASPIAIG-H8540-100M-T                  |
| Manufacturer              | Abracon LLC                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard, Corner Terminals         |
| Series                    | ASPIAIG-H8540                         |
| Туре                      | Wirewound                             |
| Material - Core           | Metal                                 |
| Inductance                | 10µН                                  |
| Tolerance                 | ±20%                                  |
| Current Rating            | 3.5A                                  |
| Current - Saturation      | 8A                                    |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 53.9 mOhm                             |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 12MHz                                 |
| Ratings                   | AEC-Q200                              |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | -                                     |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard, Corner Terminals         |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.346" L x 0.335" W (8.80mm x 8.50mm) |
|                           |                                       |

0.157" (4.00mm)

#### ASPIAIG-H8540-100M-T Guarantees



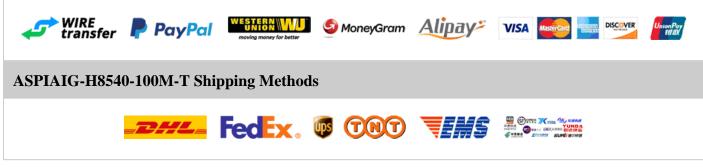
#### **Quality Guarantees**

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.

#### ASPIAIG-H8540-100M-T Payment Methods



If you have any question about ASPIAIG-H8540-100M-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com