

# ATFC-0201HQ-2N7B-T

### ATFC-0201HQ-2N7B-T Information

Part Number ATFC-0201HQ-2N7B-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.7NH 450MA 250 MOHM

**Package** 0201 (0603 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









## **ATFC-0201HQ-2N7B-T Specifications**

| Manufacturer Part Number  | ATFC-0201HQ-2N7B-T                    |
|---------------------------|---------------------------------------|
| Manufacturer              | Abracon LLC                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 0201 (0603 Metric)                    |
| Series                    | ATFC-0201HQ                           |
| Туре                      | Thin Film                             |
| Material - Core           | Ceramic                               |
| Inductance                | 2.7nH                                 |
| Tolerance                 | ±0.1nH                                |
| Current Rating            | 450mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 250 mOhm Max                          |
| Q @ Freq                  | 14 @ 500MHz                           |
| Frequency - Self Resonant | 6GHz                                  |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 85°C                          |
| Frequency - Test          | 500MHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 0201 (0603 Metric)                    |
| Supplier Device Package   | 0201 (0603 Metric)                    |
| Size / Dimension          | 0.024" L x 0.012" W (0.60mm x 0.30mm) |
|                           |                                       |

Height - Seated (Max) 0.011" (0.28mm) Report errors?

#### ATFC-0201HQ-2N7B-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.

### ATFC-0201HQ-2N7B-T Payment Methods



















### ATFC-0201HQ-2N7B-T Shipping Methods













If you have any question about ATFC-0201HQ-2N7B-T, please do not hesitate to contact us!

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