

AIAP-03-180K Information


For Reference Only

Part Number [AIAP-03-180K](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 6.64A 23 MOHM TH
Package Axial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AIAP-03-180K Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | AIAP-03-180K |
| Manufacturer | Abracon LLC |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Axial |
| Series | AIAP-03 |
| Type | Wirewound |
| Material - Core | - |
| Inductance | 18µH |
| Tolerance | ±10% |
| Current Rating | 6.64A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 23 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 1kHz |
| Features | - |
| Mounting Type | Through Hole |
| Package / Case | Axial |
| Supplier Device Package | Axial |
| Size / Dimension | 0.450" Dia x 0.900" L (11.40mm x 22.90mm) |

AIAP-03-180K 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.

AIAP-03-180K Payment Methods**AIAP-03-180K Shipping Methods**

If you have any question about AIAP-03-180K, please do not hesitate to contact us!

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