

AIUR-03-181K Information


For Reference Only

Part Number [AIUR-03-181K](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180UH 540MA 580 MOHM
Package Radial
 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.


AIUR-03-181K Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | AIUR-03-181K |
| Manufacturer | Abracon LLC |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Radial |
| Series | AIUR-03 |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 180µH |
| Tolerance | ±10% |
| Current Rating | 540mA |
| Current - Saturation | 690mA |
| Shielding | Unshielded |
| DC Resistance (DCR) | 580 mOhm Max |
| Q @ Freq | 20 @ 796kHz |
| Frequency - Self Resonant | 2.8MHz |
| Ratings | - |
| Operating Temperature | -25°C ~ 85°C |
| Frequency - Test | 796kHz |
| Features | - |
| Mounting Type | Through Hole |
| Package / Case | Radial |
| Supplier Device Package | - |
| Size / Dimension | 0.354" Dia (9.00mm) |

Height - Seated (Max)

0.472" (12.00mm)

[Report errors?](#)

AIUR-03-181K 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.

AIUR-03-181K Payment Methods



WIRE transfer



PayPal



WESTERN UNION
moving money for better



MoneyGram



Alipay



VISA



MasterCard



DISCOVER



UnionPay



UnionPay

AIUR-03-181K Shipping Methods



DHL



FedEx



UPS



TNT



EMS



Other shipping logos

If you have any question about AIUR-03-181K, please do not hesitate to contact us!

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