

5800-180-RC Information



For Reference Only

Part Number 5800-180-RC **Manufacturer** Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 18UH 1.8A 43 MOHM TH

Package Axia

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.









5800-180-RC Specifications

| Manufacturer Part Number | 5800-180-RC |
|---------------------------|--|
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Axial |
| Series | 5800 |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 18μΗ |
| Tolerance | $\pm 10\%$ |
| Current Rating | 1.8A |
| Current - Saturation | 2.8A |
| Shielding | Unshielded |
| DC Resistance (DCR) | 43 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -55°C ~ 105°C |
| Frequency - Test | 1kHz |
| Features | - |
| Mounting Type | Through Hole |
| Package / Case | Axial |
| Supplier Device Package | Axial |
| Size / Dimension | 0.275" Dia x 0.700" L (6.99mm x 17.78mm) |
| | |

Height - Seated (Max) Report errors?

5800-180-RC 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.

5800-180-RC Payment Methods





















5800-180-RC Shipping Methods













If you have any question about 5800-180-RC, please do not hesitate to contact us!

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