

3500-1R8M Information

Heisener.com

Part Number 3500-1R8M Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.8UH 2.5A 20 MOHM TH

Package Radia

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.









3500-1R8M Specifications

| Manufacturer Part Number | 3500-1R8M |
|---------------------------|---------------------------------------|
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Radial |
| Series | 3500 |
| Туре | - |
| Material - Core | Ferrite |
| Inductance | 1.8μΗ |
| Tolerance | ±20% |
| Current Rating | 2.5A |
| Current - Saturation | 4.8A |
| Shielding | Unshielded |
| DC Resistance (DCR) | 20 mOhm Max |
| Q @ Freq | 37 @ 7.96MHz |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -55°C ~ 105°C |
| Frequency - Test | 7.96MHz |
| Features | - |
| Mounting Type | Through Hole |
| Package / Case | Radial |
| Supplier Device Package | - |
| Size / Dimension | 0.385" L x 0.150" W (9.78mm x 3.81mm) |
| | |

| Height - Seated (Max) | 0.300" (7.62mm) |
|-----------------------|-----------------|
| | Report errors? |

3500-1R8M 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.

3500-1R8M Payment Methods



















3500-1R8M Shipping Methods













If you have any question about 3500-1R8M, please do not hesitate to contact us!

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