

70F271AF Information


For Reference Only

Part Number [70F271AF](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270MH 36MA 490 OHM 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.


70F271AF Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | 70F271AF |
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Axial |
| Series | 70F |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 270mH |
| Tolerance | ±5% |
| Current Rating | 36mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 490 Ohm Max |
| Q @ Freq | 53 @ 25kHz |
| Frequency - Self Resonant | 62kHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 105°C |
| Frequency - Test | 25kHz |
| Features | - |
| Mounting Type | Through Hole |
| Package / Case | Axial |
| Supplier Device Package | Axial |
| Size / Dimension | 0.570" Dia x 0.880" L (14.48mm x 22.35mm) |

70F271AF 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.

70F271AF Payment Methods



70F271AF Shipping Methods



If you have any question about 70F271AF, please do not hesitate to contact us!

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