

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



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.


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)

Height - Seated (Max)

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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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