

70F826AI Information


For Reference Only

Part Number [70F826AI](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 518MA 744 MOHM
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.


70F826AI Specifications

Manufacturer Part Number	70F826AI
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	70F
Type	Wirewound
Material - Core	Iron
Inductance	8.2μH
Tolerance	±10%
Current Rating	518mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	744 mOhm Max
Q @ Freq	37 @ 7.9MHz
Frequency - Self Resonant	41MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.150" Dia x 0.250" L (3.81mm x 6.35mm)

Height - Seated (Max)

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[Report errors?](#)

70F826AI 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.

70F826AI Payment Methods



70F826AI Shipping Methods



If you have any question about 70F826AI, please do not hesitate to contact us!

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