

78FR18M Information


For Reference Only

Part Number [78FR18M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180NH 450MA 80 MOHM 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.


78FR18M Specifications

Manufacturer Part Number	78FR18M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	78F
Type	Wirewound
Material - Core	Ferrite
Inductance	180nH
Tolerance	±20%
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	80 mOhm Max
Q @ Freq	40 @ 25MHz
Frequency - Self Resonant	400MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	25MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.110" Dia x 0.280" L (2.79mm x 7.11mm)

Height - Seated (Max)

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[Report errors?](#)

78FR18M 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.

78FR18M Payment Methods



78FR18M Shipping Methods



If you have any question about 78FR18M, please do not hesitate to contact us!

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