

78F180J Information


For Reference Only

Part Number 78F180J
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 18UH 145MA 1 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.


78F180J Specifications

Manufacturer Part Number	78F180J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	78F
Type	Wirewound
Material - Core	Ferrite
Inductance	18µH
Tolerance	±5%
Current Rating	145mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1 Ohm Max
Q @ Freq	50 @ 2.5MHz
Frequency - Self Resonant	15MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	2.5MHz
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?](#)

78F180J 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.

78F180J Payment Methods



78F180J Shipping Methods



If you have any question about 78F180J, please do not hesitate to contact us!

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