

78FR82K Information


For Reference Only

Part Number [78FR82K](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 820NH 415MA 120 MOHM
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.


78FR82K Specifications

Manufacturer Part Number	78FR82K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	78F
Type	Wirewound
Material - Core	Ferrite
Inductance	820nH
Tolerance	±10%
Current Rating	415mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	40 @ 25MHz
Frequency - Self Resonant	200MHz
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?](#)

78FR82K 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.

78FR82K Payment Methods



78FR82K Shipping Methods



If you have any question about 78FR82K, please do not hesitate to contact us!

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