

**78F270J Information**


For Reference Only

**Part Number** 78F270J  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 27UH 135MA 1.35 OHM TH  
**Package** Axial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**78F270J Specifications**

Manufacturer Part Number	78F270J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Axial
Series	78F
Type	Wirewound
Material - Core	Ferrite
Inductance	27µH
Tolerance	±5%
Current Rating	135mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.35 Ohm Max
Q @ Freq	50 @ 2.5MHz
Frequency - Self Resonant	11MHz
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)

## 78F270J 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.

## 78F270J Payment Methods



## 78F270J Shipping Methods



If you have any question about 78F270J, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)