

**APT75DF170HJ Information**


For Reference Only

**Part Number** [APT75DF170HJ](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
     [Diodes - Bridge Rectifiers](#)  
**Description** MOD DIODE 1700V SOT-227  
**Package** SOT-227-4, miniBLOC  
 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.


**APT75DF170HJ Specifications**

Manufacturer Part Number	<a href="#">APT75DF170HJ</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Diodes - Bridge Rectifiers</a>
Package	SOT-227-4, miniBLOC
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	1700V
Current - Average Rectified (Io)	75A
Voltage - Forward (Vf) (Max) @ If	2.2V @ 75A
Current - Reverse Leakage @ Vr	250µA @ 1700V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227

[Report errors?](#)

## APT75DF170HJ 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.

## APT75DF170HJ Payment Methods



## APT75DF170HJ Shipping Methods



If you have any question about APT75DF170HJ, please do not hesitate to contact us!

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

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