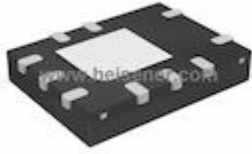


**FAN501MPX Information**


For Reference Only

**Part Number** [FAN501MPX](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** IC CTRLR DC-DC MULTIPH MLP  
**Package** 10-WQFN Exposed Pad  
 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.


**FAN501MPX Specifications**

Manufacturer Part Number	<a href="#">FAN501MPX</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - AC DC Converters, Offline Switchers</a>
Package	10-WQFN Exposed Pad
Series	WSaver?
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	17.5V
Voltage - Supply (Vcc/Vdd)	5.8 V ~ 30 V
Duty Cycle	68.5%
Frequency - Switching	85kHz ~ 140kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	10-WQFN Exposed Pad
Supplier Device Package	10-MLP (4x3)
Mounting Type	Surface Mount

[Report errors?](#)

## FAN501MPX 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.

## FAN501MPX Payment Methods



## FAN501MPX Shipping Methods



If you have any question about FAN501MPX, please do not hesitate to contact us!

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

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