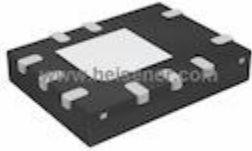


FAN501AMPX Information


For Reference Only

Part Number [FAN501AMPX](#)
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


[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.


FAN501AMPX Specifications

Manufacturer Part Number	FAN501AMPX
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
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)	6 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?](#)

FAN501AMPX 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.

FAN501AMPX Payment Methods



FAN501AMPX Shipping Methods



If you have any question about FAN501AMPX, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com