

# FAN501MPX

### **FAN501MPX Information**



## **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	FAN501MPX	
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)	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 GUARANTEE

#### **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