



### **FAN2108MPX Information**

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For Reference Only

Part Number FAN2108MPX

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 8A SYNC 25MLP

Package 25-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.









## **FAN2108MPX Specifications**

Manufacturer Part Number	FAN2108MPX
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	25-WQFN Exposed Pad
Series	TinyBuck?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	24V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	19.2V
Current - Output	8A
Frequency - Switching	300kHz ~ 600kHz
Synchronous Rectifier	Yes
Operating Temperature	$-10^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	25-WQFN Exposed Pad
Supplier Device Package	25-MLP (5x6)
	Report errors?

#### **FAN2108MPX 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.

# **FAN2108MPX Payment Methods**



















### **FAN2108MPX Shipping Methods**













If you have any question about FAN2108MPX, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com