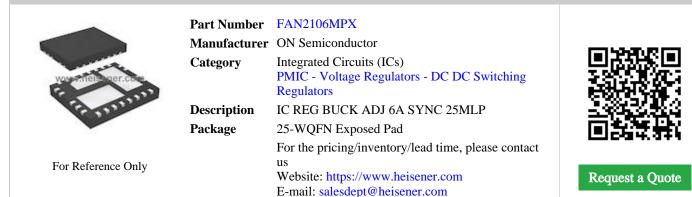


# FAN2106MPX

#### **FAN2106MPX 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.



#### **FAN2106MPX Specifications**

Manufacturer Part Number	FAN2106MPX
Manufacturer	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	6A
Frequency - Switching	200kHz ~ 600kHz
Synchronous Rectifier	Yes
Operating Temperature	-10°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	25-WQFN Exposed Pad
Supplier Device Package	25-MLP (6x5)
	Report errors?

#### **FAN2106MPX 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **FAN2106MPX Payment Methods**



### FAN2106MPX Shipping Methods



If you have any question about FAN2106MPX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com