



FAN21SV04MPX Information



For Reference Only

Part Number FAN21SV04MPX

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 4A 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.









FAN21SV04MPX Specifications

Manufacturer Part Number	FAN21SV04MPX
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	4A
Frequency - Switching	200kHz ~ 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?

FAN21SV04MPX 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.

FAN21SV04MPX Payment Methods



















FAN21SV04MPX Shipping Methods













If you have any question about FAN21SV04MPX, please do not hesitate to contact us!

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