

FAN8100N Information


For Reference Only

Part Number [FAN8100N](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER PAR 12DIP
Package 12-DIP (0.300", 7.62mm), + 2 Heat Tabs
 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.


FAN8100N Specifications

Manufacturer Part Number	FAN8100N
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	12-DIP (0.300", 7.62mm), + 2 Heat Tabs
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (4)
Interface	Parallel
Technology	Bipolar
Step Resolution	-
Applications	General Purpose
Current - Output	3A
Voltage - Supply	2.2 V ~ 9 V
Voltage - Load	1.8 V ~ 9 V
Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	12-DIP (0.300", 7.62mm), + 2 Heat Tabs
Supplier Device Package	12-DIPH-300

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FAN8100N 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.

FAN8100N Payment Methods



FAN8100N Shipping Methods



If you have any question about FAN8100N, please do not hesitate to contact us!

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