

VNH2SP30-E Information


For Reference Only

Part Number [VNH2SP30-E](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER PAR 30MULTIPWRSO
Package 30-MPSO, MultiPowerSO
 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.


VNH2SP30-E Specifications

Manufacturer Part Number	VNH2SP30-E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	30-MPSO, MultiPowerSO
Series	STripFET?, VIPower?
Motor Type - Stepper	-
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	PWM
Technology	Power MOSFET
Step Resolution	-
Applications	Automotive
Current - Output	30A
Voltage - Supply	5.5 V ~ 16 V
Voltage - Load	5.5 V ~ 16 V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	30-MPSO, MultiPowerSO
Supplier Device Package	MultiPowerSO-30

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VNH2SP30-E 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.

VNH2SP30-E Payment Methods



VNH2SP30-E Shipping Methods



If you have any question about VNH2SP30-E, please do not hesitate to contact us!

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