



#### **VNH2SP30TR-E Information**



For Reference Only

Part Number VNH2SP30TR-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.









## **VNH2SP30TR-E Specifications**

Manufacturer Part Number	VNH2SP30TR-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
	Report errors?

#### **VNH2SP30TR-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.

### **VNH2SP30TR-E Payment Methods**



















### **VNH2SP30TR-E Shipping Methods**













If you have any question about VNH2SP30TR-E, please do not hesitate to contact us!

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