

# VNH2SP30TR-E

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

Wardelsenerkom Huuuuuuu	Part Number Manufacturer Category Description Package	VNH2SP30TR-E STMicroelectronics Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers IC MOTOR DRIVER PAR 30MULTIPWRSO 30-MPSO, MultiPowerSO For the pricing/inventory/lead time, please contact us	
For Reference Only		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 EUARANTEE

#### **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





If you have any question about VNH2SP30TR-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com