



### **DRV8306HRSMR Information**

Heisener.com

Part Number DRV8306HRSMR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** 38V BLDC MOTOR CONTROLLER

Package 32-VFQFN Exposed Pad

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.









## **DRV8306HRSMR Specifications**

Manufacturer Part Number	DRV8306HRSMR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	32-VFQFN Exposed Pad
Series	-
Motor Type - Stepper	Multiphase
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Controller - Commutation, Direction Management
Output Configuration	Half Bridge (3)
Interface	PWM
Technology	Power MOSFET
Step Resolution	-
Applications	General Purpose
Current - Output	300mA
Voltage - Supply	6 V ~ 38 V
Voltage - Load	0 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VQFN (4x4)
	Report errors?

#### **DRV8306HRSMR 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.

### **DRV8306HRSMR Payment Methods**





















## **DRV8306HRSMR Shipping Methods**













If you have any question about DRV8306HRSMR, please do not hesitate to contact us!

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