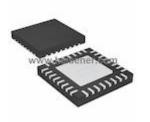


### NCV70627MW002R2G

### NCV70627MW002R2G Information



For Reference Only

Part Number NCV70627MW002R2G Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DVR MICRO-STEP 36QFN

Package 32-VFQFN Exposed Pad

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.









## NCV70627MW002R2G Specifications

Manufacturer Part Number	NCV70627MW002R2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	32-VFQFN Exposed Pad
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (4)
Interface	Serial
Technology	Power MOSFET
Step Resolution	1/2, 1/4, 1/8, 1/16
Applications	Automotive
Current - Output	-
Voltage - Supply	5.5 V ~ 29 V
Voltage - Load	5.5 V ~ 29 V
Operating Temperature	$-40^{\circ}$ C ~ $160^{\circ}$ C (TJ)
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

#### NCV70627MW002R2G 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.

### NCV70627MW002R2G Payment Methods



















## NCV70627MW002R2G Shipping Methods













If you have any question about NCV70627MW002R2G, please do not hesitate to contact us!

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