

# NCV70522DQ004R2G

## NCV70522DQ004R2G Information

Heisener.com	NCV70522DQ004R2G ON Semiconductor Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers IC MOTOR DRIVER SPI 36SSOP 36-BSSOP (0.295", 7.50mm Width) Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# NCV70522DQ004R2G Specifications

Manufacturer Part Number	NCV70522DQ004R2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	36-BSSOP (0.295", 7.50mm Width) 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	SPI	
Technology	Power MOSFET	
Step Resolution	1 ~ 1/32	
Applications	General Purpose	
Current - Output	1.2A	
Voltage - Supply	4.75 V ~ 5.25 V	
Voltage - Load	6 V ~ 30 V	
Operating Temperature	-40°C ~ 172°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	36-BSSOP (0.295", 7.50mm Width) Exposed Pad	
Supplier Device Package	36-SSOP	
	F	Report errors?

#### NCV70522DQ004R2G 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.

#### NCV70522DQ004R2G Payment Methods



If you have any question about NCV70522DQ004R2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com