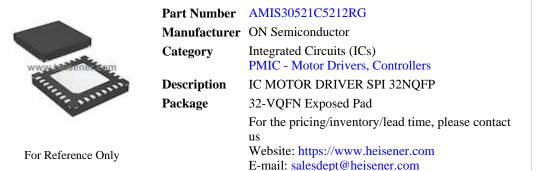


# AMIS30521C5212RG

#### AMIS30521C5212RG Information





**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.



## AMIS30521C5212RG Specifications

Manufacturer Part Number	AMIS30521C5212RG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	32-VQFN 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	32-VQFN Exposed Pad
Supplier Device Package	32-NQFP (7x7)
	Report errors?

### AMIS30521C5212RG 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.

### AMIS30521C5212RG Payment Methods





If you have any question about AMIS30521C5212RG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com