

AMIS30521C5212RG

AMIS30521C5212RG Information



For Reference Only

Part Number AMIS30521C5212RG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER SPI 32NQFP

Package 32-VQFN 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.









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	$-40^{\circ}\text{C} \sim 172^{\circ}\text{C} \text{ (TJ)}$
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



















AMIS30521C5212RG Shipping Methods













If you have any question about AMIS30521C5212RG, please do not hesitate to contact us!

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