AMIS30542C5421RG

AMIS30542C5421RG Information

For Reference Only

Part Number AMIS30542C5421RG
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.

AMIS30542C5421RG Specifications

Manufacturer Part Number	AMIS30542C5421RG
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	2.2A
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?

AMIS30542C5421RG 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.

AMIS30542C5421RG Payment Methods

AMIS30542C5421RG Shipping Methods

If you have any question about AMIS30542C5421RG, please do not hesitate to contact us!
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