

AMIS30532C5321RG

AMIS30532C5321RG Information

WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	Part Number	AMIS30532C5321RG
	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
For Reference Only		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.



AMIS30532C5321RG Specifications

Manufacturer Part Number	AMIS30532C5321RG		
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	1.6A		
Voltage - Supply	4.5 V ~ 5.5 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?		

AMIS30532C5321RG 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.

AMIS30532C5321RG Payment Methods



If you have any question about AMIS30532C5321RG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com