



AMIS30532C5321RG Information



For Reference Only

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

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



















AMIS30532C5321RG Shipping 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