



#### AMIS30624C6244RG Information



For Reference Only

Part Number AMIS30624C6244RG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

IC MOTOR DRIVER 12C 20SOIC

DescriptionIC MOTOR DRIVER I2C 20SOICPackage20-SOIC (0.295", 7.50mm Width)

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.









# AMIS30624C6244RG Specifications

Manufacturer Part Number	AMIS30624C6244RG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (4)
Interface	I2C
Technology	Power MOSFET
Step Resolution	1/2, 1/4, 1/8, 1/16
Applications	General Purpose
Current - Output	570mA
Voltage - Supply	4.75 V ~ 5.5 V
Voltage - Load	6.5 V ~ 29 V
Operating Temperature	-40°C ~ 165°C (TJ)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
	Report errors?

#### AMIS30624C6244RG 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.

### **AMIS30624C6244RG Payment Methods**





















## AMIS30624C6244RG Shipping Methods













If you have any question about AMIS30624C6244RG, please do not hesitate to contact us!

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