

# AMIS30623C6238G

uest a Quote

#### AMIS30623C6238G Information

|                    | Dout Number  | AMIS30623C6238G                                     |               |
|--------------------|--------------|---|---------------|
| For Reference Only | Part Number  | AIVIIS50025C0258G                                   |               |
|                    | Manufacturer | ON Semiconductor                                    |               |
|                    | Category     | Integrated Circuits (ICs)                           | - ::)         |
|                    |              | PMIC - Motor Drivers, Controllers                   | - <i>N</i> ?; |
|                    | Description  | IC MOTOR DRIVER PAR 20SOIC                          | - 22          |
|                    | Package      | 20-SOIC (0.295", 7.50mm Width)                      |               |
|                    |              | For the pricing/inventory/lead time, please contact |               |
|                    |              | us  |               |
|                    |              | Website: https://www.heisener.com                   | Door          |
|                    |              | E-mail: salesdept@heisener.com                      | Requ          |

## **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.



### AMIS30623C6238G Specifications

| Manufacturer Part Number | AMIS30623C6238G                                    |  |
|--------------------------|--|--|
| 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                | LIN  |  |
| Technology               | -  |  |
| Step Resolution          | 1/2, 1/4, 1/8, 1/16                                |  |
| Applications             | General Purpose                                    |  |
| Current - Output         | 570mA  |  |
| Voltage - Supply         | 6.5 V ~ 29 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?                                     |  |

#### AMIS30623C6238G 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### AMIS30623C6238G Payment Methods





If you have any question about AMIS30623C6238G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com