



AMI Semiconductor / ON

Semiconductor



Part Number:AMIS30622C6227G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOTOR DRIVER I2C 20SOIC

Datasheets: AMIS30622C6227G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:16380 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

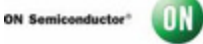
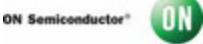
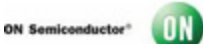
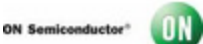
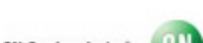
Specifications of AMIS30622C6227G

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AMIS30622C6227G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                    |
| DESCRIPTION                      | IC MOTOR DRIVER I2C 20SOIC                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 16380 pcs                                                                                               |
| DATA SHEET                       |  AMIS30622C6227G.pdf |
| VOLTAGE - SUPPLY                 | 6.5 V ~ 29 V                                                                                            |
| VOLTAGE - LOAD                   | 6.5 V ~ 29 V                                                                                            |
| TECHNOLOGY                       | -                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                                                                 |
| STEP RESOLUTION                  | -                                                                                                       |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                          |
| OUTPUT CONFIGURATION             | Half Bridge (4)                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 165°C (TJ)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOTOR TYPE - STEPPER             | Bipolar                                                                                                 |
| MOTOR TYPE - AC, DC              | -                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INTERFACE                        | I²C                                                                                                     |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage                                                      |
| DETAILED DESCRIPTION             | Bipolar Motor Driver I²C 20-SOIC                                                                        |
| CURRENT - OUTPUT                 | 570mA                                                                                                   |
| BASE PART NUMBER                 | AMIS-30622                                                                                              |
| APPLICATIONS                     | General Purpose                                                                                         |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>AMIS30622C6227G      | AMIS30622C6227G Distributor                                   | AMIS30622C6227G Supplier                                    |
| AMIS30622C6227G Price                                        | AMIS30622C6227G Pictures                                      | AMIS30622C6227G Image                                       |
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| Catalyst Semiconductor / ON Semiconductor<br>AMIS30622C6227G | PulseCore Semiconductor / ON Semiconductor<br>AMIS30622C6227G | Sanyo Semiconductor / ON Semiconductor<br>AMIS30622C6227G   |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AMIS30623C6238G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 20SOIC<br/>In stock: 13173 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AMIS30622C6228G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER I2C 32NQFP<br/>In stock: 6277 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AMIS30621C6216RG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 32NQFP<br/>In stock: 18747 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AMIS30621C6217RG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 20SOIC<br/>In stock: 23787 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AMIS30622C6228RG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER I2C 32NQFP<br/>In stock: 4599 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AMIS30623C6238RG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 20SOIC<br/>In stock: 29691 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AMIS30621C6216G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 32NQFP<br/>In stock: 14846 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AMIS30622C6223G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER I2C 20SOIC<br/>In stock: 11156 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AMIS30622C6227RG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER I2C 20SOIC<br/>In stock: 27770 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AMIS30621C6217G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 20SOIC<br/>In stock: 13720 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AMIS30622C6223RG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER I2C 20SOIC<br/>In stock: 19159 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AMIS30623C6239G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 20SOIC<br/>In stock: 5083 pcs<br/><div>RFQ</div></div>   |