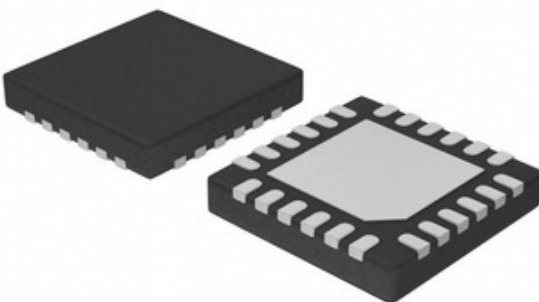


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:CAT9555HV6I-GT2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC I/O EXPANDER I2C/SMBUS 24TQFN

Datasheets: CAT9555HV6I-GT2.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:4690 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

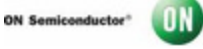
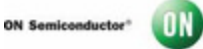
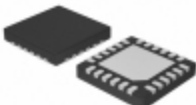
Specifications of CAT9555HV6I-GT2

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT9555HV6I-GT2                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                    |
| DESCRIPTION                      | IC I/O EXPANDER I2C/SMBUS 24TQFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 4690 pcs                                                                                                |
| DATA SHEET                       |  CAT9555HV6I-GT2.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 24-TQFN (4x4)                                                                                           |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 24-WFQFN Exposed Pad                                                                                    |
| OUTPUT TYPE                      | Push-Pull                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                            |
| NUMBER OF I/O                    | 16                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INTERRUPT OUTPUT                 | Yes                                                                                                     |
| INTERFACE                        | I²C, SMBus                                                                                              |
| FEATURES                         | POR                                                                                                     |
| DETAILED DESCRIPTION             | I/O Expander 16 I²C, SMBus 400kHz 24-TQFN (4x4)                                                         |
| CURRENT - OUTPUT SOURCE/SINK     | 10mA, 24mA                                                                                              |
| CLOCK FREQUENCY                  | 400kHz                                                                                                  |
| BASE PART NUMBER                 | CAT9555                                                                                                 |

Related Tags

|                                                           |                                                            |                                                          |
|-----------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT9555HV6I-GT2      | CAT9555HV6I-GT2 Distributor                                | CAT9555HV6I-GT2 Supplier                                 |
| CAT9555HV6I-GT2 Price                                     | CAT9555HV6I-GT2 Pictures                                   | CAT9555HV6I-GT2 Image                                    |
| CAT9555HV6I-GT2 PDF Datasheet                             | CAT9555HV6I-GT2 Download Datasheet                         | CAT9555HV6I-GT2 Datasheet                                |
| CAT9555HV6I-GT2 Stock                                     | Buy CAT9555HV6I-GT2                                        | Buy AMI Semiconductor / ON Semiconductor CAT9555HV6I-GT2 |
| AMI Semiconductor / ON Semiconductor CAT9555HV6I-GT2      | AMI Semiconductor / ON Semiconductor Supplier              | AMI Semiconductor / ON Semiconductor Distributor         |
| AMI Semiconductor / ON Semiconductor CAT9555HV6I-GT2      | ON Semiconductor CAT9555HV6I-GT2                           | Aptina / ON Semiconductor CAT9555HV6I-GT2                |
| Catalyst Semiconductor / ON Semiconductor CAT9555HV6I-GT2 | PulseCore Semiconductor / ON Semiconductor CAT9555HV6I-GT2 | Sanyo Semiconductor / ON Semiconductor CAT9555HV6I-GT2   |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CAT9554AYI-GT2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC I/O EXPANDER I2C 8B 16TSSOP<br/>In stock: 4946 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CAT9554HV4I-GT2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC I/O EXPANDER I2C/SMBUS 16TQFN<br/>In stock: 3586 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CATTEN-0100</b><br/>Manufacturers: Crystek Corporation<br/>Description: RF ATTENUATOR 10DB 50OHM SMA<br/>In stock: 4800 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>CAT9555WI-T1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC I/O EXPANDER I2C 16B 24SOIC<br/>In stock: 3013 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>CAT9554WI-GT2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC I/O EXPANDER I2C 8B 16SOIC<br/>In stock: 123869 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CAT9555YI-T2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC I/O EXPANDER I2C 16B 24TSSOP<br/>In stock: 5109 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>CAT9554YI-GT2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC I/O EXPANDER I2C 8B 16TSSOP<br/>In stock: 62752 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CATTEN-0100-BNC</b><br/>Manufacturers: Crystek Corporation<br/>Description: RF ATTENUATOR 10DB 50OHM BNC<br/>In stock: 3892 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>CAT9555HV6I-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC I/O EXPANDER 16BI 2C 24TQFN<br/>In stock: 3879 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT9555HT6I-GT2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC I/O EXPANDER 16BI 2C 24TQFN<br/>In stock: 4318 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CATTEN-0150</b><br/>Manufacturers: Crystek Corporation<br/>Description: RF ATTENUATOR 15DB 50OHM SMA<br/>In stock: 4537 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>CATH-4878204</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH NOR<br/>In stock: 3564 pcs<br/><div>RFQ</div></div>                                       |