



AMI Semiconductor / ON

Semiconductor



### CAT24C32VP2I-GT3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT24C32VP2I-GT3                                                                                             |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC EEPROM 32K I2C 1MHZ 8TDFN                                                                                 |
| Datasheets:         |  CAT24C32VP2I-GT3.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5736 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.

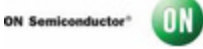
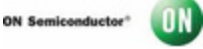
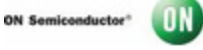
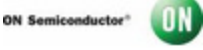
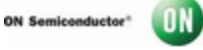
#### Specifications of CAT24C32VP2I-GT3

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT24C32VP2I-GT3                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC EEPROM 32K I2C 1MHZ 8TDFN                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 5736 pcs                                                                                                 |
| DATA SHEET                       |  CAT24C32VP2I-GT3.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                      |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                                                            |
| TECHNOLOGY                       | EEPROM                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-TDFN (2x3)                                                                                             |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Cut Tape (CT)                                                                                            |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                                                       |
| OTHER NAMES                      | CAT24C32VP2I-GT3OSCT                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                             |
| MEMORY SIZE                      | 32Kb (4K x 8)                                                                                            |
| MEMORY INTERFACE                 | I²C                                                                                                      |
| MEMORY FORMAT                    | EEPROM                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | EEPROM Memory IC 32Kb (4K x 8) I²C 1MHz 900ns 8-TDFN (2x3)                                               |
| CLOCK FREQUENCY                  | 1MHz                                                                                                     |
| BASE PART NUMBER                 | CAT24C32                                                                                                 |
| ACCESS TIME                      | 900ns                                                                                                    |

#### Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT24C32VP2I-GT3      | CAT24C32VP2I-GT3 Distributor                                | CAT24C32VP2I-GT3 Supplier                                 |
| CAT24C32VP2I-GT3 Price                                     | CAT24C32VP2I-GT3 Pictures                                   | CAT24C32VP2I-GT3 Image                                    |
| CAT24C32VP2I-GT3 PDF Datasheet                             | CAT24C32VP2I-GT3 Download Datasheet                         | CAT24C32VP2I-GT3 Datasheet                                |
| CAT24C32VP2I-GT3 Stock                                     | Buy CAT24C32VP2I-GT3                                        | Buy AMI Semiconductor / ON Semiconductor CAT24C32VP2I-GT3 |
| AMI Semiconductor / ON Semiconductor CAT24C32VP2I-GT3      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor CAT24C32VP2I-GT3      | ON Semiconductor CAT24C32VP2I-GT3                           | Aptina / ON Semiconductor CAT24C32VP2I-GT3                |
| Catalyst Semiconductor / ON Semiconductor CAT24C32VP2I-GT3 | PulseCore Semiconductor / ON Semiconductor CAT24C32VP2I-GT3 | Sanyo Semiconductor / ON Semiconductor CAT24C32VP2I-GT3   |

#### Related Products

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| <div></div> <div><b>CAT24C32WI-GT3HP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8SOIC<br/>In stock: 304354 pcs<br/>RFQ</div>  | <div></div> <div><b>CAT24C32WI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8SOIC<br/>In stock: 222607 pcs<br/>RFQ</div>     |
| <div></div> <div><b>CAT24C32C5ATR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 5WLCSP<br/>In stock: 258573 pcs<br/>RFQ</div>    | <div></div> <div><b>CAT24C32YI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8TSSOP<br/>In stock: 256482 pcs<br/>RFQ</div>    |
| <div></div> <div><b>CAT24C32TSI-T3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 5TSOP<br/>In stock: 4882 pcs<br/>RFQ</div>      | <div></div> <div><b>CAT24C32WI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8SOIC<br/>In stock: 653044 pcs<br/>RFQ</div>   |
| <div></div> <div><b>CAT24C32YI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8TSSOP<br/>In stock: 698906 pcs<br/>RFQ</div>   | <div></div> <div><b>CAT24C32LI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8DIP<br/>In stock: 3792 pcs<br/>RFQ</div>        |
| <div></div> <div><b>CAT24C32HU3I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8UDFN<br/>In stock: 5269 pcs<br/>RFQ</div>    | <div></div> <div><b>CAT24C32C5CTR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32KB I2C 1MHZ 5WLCSP<br/>In stock: 194532 pcs<br/>RFQ</div>  |
| <div></div> <div><b>CAT24C32WI-GT3JN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32KB I2C 1MHZ 8SOIC<br/>In stock: 296371 pcs<br/>RFQ</div> | <div></div> <div><b>CAT24C32HU4I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 32K I2C 1MHZ 8UDFN<br/>In stock: 190498 pcs<br/>RFQ</div> |