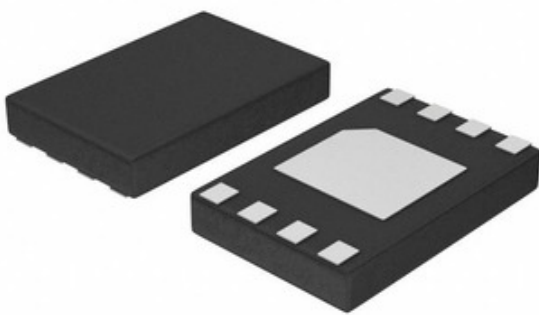


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



CAT24C16HU4I-GT3JN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT24C16HU4I-GT3JN                                                                                           |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC EEPROM 16K I2C 400KHZ 8UDFN                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 412871 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

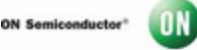
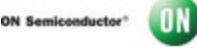
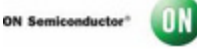
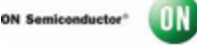
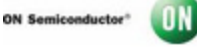
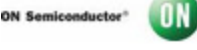
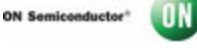
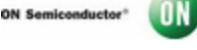
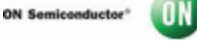
Specifications of CAT24C16HU4I-GT3JN

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | CAT24C16HU4I-GT3JN                                              |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                            |
| DESCRIPTION                      | IC EEPROM 16K I2C 400KHZ 8UDFN                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| QUANTITY AVAILABLE               | 412871 pcs                                                      |
| DATA SHEET                       |                                                                 |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                             |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                   |
| TECHNOLOGY                       | EEPROM                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN-EP (2x3)                                                 |
| SERIES                           | -                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                |
| PACKAGE / CASE                   | 8-UFDN Exposed Pad                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                               |
| MOUNTING TYPE                    | Surface Mount                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                   |
| MEMORY TYPE                      | Non-Volatile                                                    |
| MEMORY SIZE                      | 16Kb (2K x 8)                                                   |
| MEMORY INTERFACE                 | I²C                                                             |
| MEMORY FORMAT                    | EEPROM                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| DETAILED DESCRIPTION             | EEPROM Memory IC 16Kb (2K x 8) I²C 400kHz 900ns 8-UDFN-EP (2x3) |
| CLOCK FREQUENCY                  | 400kHz                                                          |
| ACCESS TIME                      | 900ns                                                           |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT24C16HU4I-GT3JN      | CAT24C16HU4I-GT3JN Distributor                                | CAT24C16HU4I-GT3JN Supplier                                 |
| CAT24C16HU4I-GT3JN Price                                     | CAT24C16HU4I-GT3JN Pictures                                   | CAT24C16HU4I-GT3JN Image                                    |
| CAT24C16HU4I-GT3JN PDF Datasheet                             | CAT24C16HU4I-GT3JN Download Datasheet                         | CAT24C16HU4I-GT3JN Datasheet                                |
| CAT24C16HU4I-GT3JN Stock                                     | Buy CAT24C16HU4I-GT3JN                                        | Buy AMI Semiconductor / ON Semiconductor CAT24C16HU4I-GT3JN |
| AMI Semiconductor / ON Semiconductor CAT24C16HU4I-GT3JN      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor CAT24C16HU4I-GT3JN      | ON Semiconductor CAT24C16HU4I-GT3JN                           | Aptina / ON Semiconductor CAT24C16HU4I-GT3JN                |
| Catalyst Semiconductor / ON Semiconductor CAT24C16HU4I-GT3JN | PulseCore Semiconductor / ON Semiconductor CAT24C16HU4I-GT3JN | Sanyo Semiconductor / ON Semiconductor CAT24C16HU4I-GT3JN   |

Related Products

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CAT24C16HU4I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16KB I2C 400KHZ 8UDFN<br/>In stock: 230926 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CAT24C16C4ATR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 4WLCSP<br/>In stock: 273094 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT24C16YI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP<br/>In stock: 6131 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>CAT24C16C5ATR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 5WLCSP<br/>In stock: 266596 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT24C164YI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP<br/>In stock: 3961 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CAT24C164YI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP<br/>In stock: 4602 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT24C16WI-GT3JN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOIC<br/>In stock: 437283 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT24C16WI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOIC<br/>In stock: 934836 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT24C16VP2I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8TDFN<br/>In stock: 5724 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CAT24C16LI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8DIP<br/>In stock: 266500 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CAT24C164WI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOIC<br/>In stock: 3450 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>CAT24C16WI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOIC<br/>In stock: 409520 pcs<br/><div>RFQ</div></div>   |