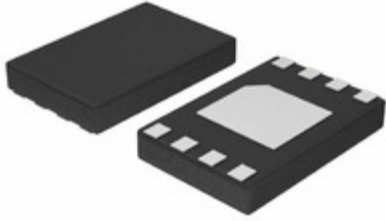


CAT24C256HU4IGT3



ON Semiconductor®

Part Number: CAT24C256HU4IGT3

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC EEPROM 256K I2C 1MHZ 8UDFN

Data sheet:  CAT24C256

RoHs Status: Lead free / RoHS Compliant

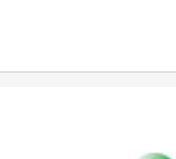
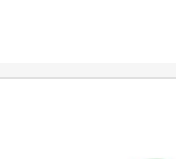
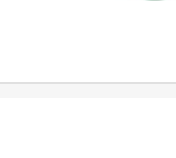
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy CAT24C256HU4IGT3 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                 |                                  |                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAT24C256HU4IGT3                                                | Manufacturer                     | AMI Semiconductor / ON Semiconductor |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC EEPROM 256K I2C 1MHZ 8UDFN                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 177224 pcs                                                      | Data sheet                       | CAT24C256                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Integrated Circuits (ICs)                                       | Write Cycle Time - Word, Page    | 5ms                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.8 V ~ 5.5 V                                                   | Technology                       | EEPROM                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8-UDFN-EP (2x3)                                                 | Series                           | -                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                | Package / Case                   | 8-UDFN Exposed Pad                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAT24C256HU4IGT3-ND<br>CAT24C256HU4IGT3OSTR                     | Operating Temperature            | -40°C ~ 85°C (TA)                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                                                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                        |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Non-Volatile                                                    | Memory Size                      | 256Kb (32K x 8)                      |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                         | I²C                                                             | Memory Format                    | EEPROM                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                          | 6 Weeks                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | EEPROM Memory IC 256Kb (32K x 8) I²C 1MHz 500ns 8-UDFN-EP (2x3) | Clock Frequency                  | 1MHz                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAT24C256                                                       | Access Time                      | 500ns                                |
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| RELATED PRODUCTS                                                                   |                                                                         |                                                     |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: CAT24C16ZI-G<br>Description: IC EEPROM 16K I2C 400KHZ 8MSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C16YI-GT3JN<br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C16WI-GT3<br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C208WI-G<br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256WI-GT3<br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256XI<br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C21WI-GT3<br>Description: IC EEPROM 1K I2C 400KHZ 8SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C16ZI-GT3<br>Description: IC EEPROM 16K I2C 400KHZ 8MSOP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C16YI-GT3<br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256YI-G<br>Description: IC EEPROM 256K I2C 1MHZ 8TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256LI-G<br>Description: IC EEPROM 256K I2C 1MHZ 8DIP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256YIGT3JN<br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256XI-T2<br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256YI-GT3<br>Description: IC EEPROM 256K I2C 1MHZ 8TSSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C208WI-GT3<br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C16WI-GT3JN<br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256ZD2IGT2<br>Description: IC EEPROM 256K I2C 1MHZ 8TDFN   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C16YI-G<br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256WI-G<br>Description: IC EEPROM 256K I2C 1MHZ 8SOIC      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CAT24C256XE-T2<br>Description: INTEGRATED CIRCUIT                | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

Related keywords for CAT24C256HU4IGT3

|                                                            |                                                                     |                                                                                                    |                                                                                                              |
|------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
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