

CAT24C44VI-T3



ON Semiconductor®

Part Number: [CAT24C44VI-T3](#)

Manufacturer: [AMI Semiconductor](#) / [ON Semiconductor](#)

Description: IC NVSRAM 256 SPI 1MHZ 8SOIC

Data sheet:  [CAT24C44](#)

RoHs Status: Lead free / RoHS Compliant

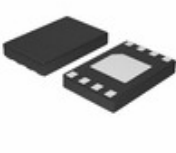
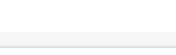
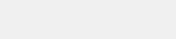
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                     |                                |                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAT24C44VI-T3                                                       | Manufacturer                   | <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC NVSRAM 256 SPI 1MHZ 8SOIC                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5260 pcs                                                            | Data sheet                     | <a href="#">CAT24C44</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                           | Write Cycle Time - Word, Page  | -                                                                    |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4.5 V ~ 5.5 V                                                       | Technology                     | NVSRAM (Non-Volatile SRAM)                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8-SOIC                                                              | Series                         | -                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                                    | Package / Case                 | 8-SOIC (0.154", 3.90mm Width)                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C (TA)                                                   | Mounting Type                  | Surface Mount                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                                                       | Memory Type                    | Non-Volatile                                                         |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 256b (16 x 16)                                                      | Memory Interface               | SPI                                                                  |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NVSRAM                                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | NVSRAM (Non-Volatile SRAM) Memory IC 256b (16 x 16) SPI 1MHz 8-SOIC | Clock Frequency                | 1MHz                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAT24C44                                                            |                                |                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5260 pieces of AMI Semiconductor / ON Semiconductor CAT24C44VI-T3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                     |                                |                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">CAT24C44VI</a><br>Description: IC NVSRAM 256 SPI 1MHZ 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C512XI-T2</a><br>Description: IC EEPROM 512K I2C 1MHZ 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C44VI-GT3</a><br>Description: IC NVSRAM 256 SPI 1MHZ 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C512HU5IGT3</a><br>Description: IC EEPROM 512K I2C 1MHZ 8UDFN  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C32YI-G</a><br>Description: IC EEPROM 32K I2C 1MHZ 8TSSOP      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C44LI</a><br>Description: IC NVSRAM 256 SPI 1MHZ 8DIP          | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C512WI-G</a><br>Description: IC EEPROM 512K I2C 1MHZ 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C32YI-GT3JN</a><br>Description: IC EEPROM 32K I2C 1MHZ 8TSSOP  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C512YI-G</a><br>Description: IC EEPROM 512K I2C 1MHZ 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C32YI-GT3</a><br>Description: IC EEPROM 32K I2C 1MHZ 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C512WI-GT3</a><br>Description: IC EEPROM 512K I2C 1MHZ 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C512XI</a><br>Description: IC EEPROM 512K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C512YI-GT3</a><br>Description: IC EEPROM 512K I2C 1MHZ 8TSSOP  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C512YIGT3JN</a><br>Description: IC EEPROM 512K I2C 1MHZ 8TSSOP | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C32ZI-GT3</a><br>Description: IC EEPROM 32K I2C 1MHZ 8MSOP     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C512LI-G</a><br>Description: IC EEPROM 512K I2C 1MHZ 8DIP      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CAT24C32ZD2I-GT2</a><br>Description: IC EEPROM 32K I2C 1MHZ 8TDFN   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for CAT24C44VI-T3

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | CAT24C44VI-T3 distributor            | CAT24C44VI-T3 supplier                    | CAT24C44VI-T3 price                        |
| CAT24C44VI-T3                          | CAT24C44VI-T3 download datasheet     | CAT24C44VI-T3 datasheet                   | CAT24C44VI-T3 stock                        |
| buy CAT24C44VI-T3                      | AMI Semiconductor / ON Semiconductor | ON Semiconductor CAT24C44VI-T3            | Aptina / ON Semiconductor CAT24C44VI-T3    |
|                                        | CAT24C44VI-T3                        | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | CAT24C44VI-T3                             | CAT24C44VI-T3                              |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| CAT24C44VI-T3                          |                                      |                                           |                                            |