

CAT24AA02WI-G



ON Semiconductor®

CAT24AA02WI-G

Part Number: [CAT24AA02WI-G](#)

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

Description: IC EEPROM 2K I2C 1MHZ 8SOIC

Data sheet:  [CAT24AA01-02](#)

RoHs Status: Lead free / RoHS Compliant

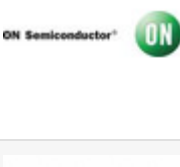
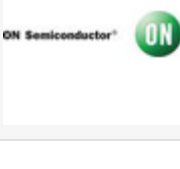
Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                      |                                |                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAT24AA02WI-G                                        | Manufacturer                   | <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC EEPROM 2K I2C 1MHZ 8SOIC                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5380 pcs                                             | Data sheet                     | <a href="#">CAT24AA01-02</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>            | Write Cycle Time - Word, Page  | 5ms                                                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.7 V ~ 5.5 V                                        | Technology                     | EEPROM                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8-SOIC                                               | Series                         | -                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tube                                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2Kb (256 x 8)                                        | Memory Interface               | I²C                                                                  |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EEPROM                                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EEPROM Memory IC 2Kb (256 x 8) I²C 1MHz 400ns 8-SOIC | Clock Frequency                | 1MHz                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAT24AA                                              | Access Time                    | 400ns                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5380 pieces of AMI Semiconductor / ON Semiconductor CAT24AA02WI-G 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="#">CAT1832Z-GT3</a><br>Description: IC SUPERVISOR MPU 3.3V 8MSOP         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA04WI-G</a><br>Description: IC EEPROM 4K I2C 1MHZ 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT1832L</a><br>Description: IC SUPERVISOR MPU 3.3V 8DIP              | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA16TDI-GT3</a><br>Description: IC EEPROM 16K I2C 1MHZ TSOT23-5  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA08TDI-GT3</a><br>Description: IC EEPROM 8K I2C 1MHZ TSOT23-5   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C01BW1</a><br>Description: IC EEPROM 1K I2C 400KHZ 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT2300VP2-GT3</a><br>Description: IC SENSE FET CONTROLLER 8TDFN      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT1832V-GT3</a><br>Description: IC SUPERVISOR MPU 3.3V 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA16WI-GT3</a><br>Description: IC EEPROM 16K I2C 1MHZ 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT1641YI-45-GT3</a><br>Description: IC SUPERVISOR CPU 64K EEPR 8TSSO | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA04TDI-GT3</a><br>Description: IC EEPROM 4K I2C 1MHZ TSOT23-5   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT1832L-G</a><br>Description: IC SUPERVISOR MPU 3.3V 8DIP            | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA08WI-GT3</a><br>Description: IC EEPROM 8K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA02TDI-GT3</a><br>Description: IC EEPROM 2K I2C 1MHZ TSOT23-5   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT1641YI-42-GT3</a><br>Description: IC SUPERVISOR CPU 64K EEPR 8TSSO | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA01TDI-GT3</a><br>Description: IC EEPROM 1K I2C 1MHZ TSOT23-5   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA02WI-GT3</a><br>Description: IC EEPROM 2K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24C01BWA</a><br>Description: IC EEPROM 1K I2C 400KHZ 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA01WI-GT3</a><br>Description: IC EEPROM 1K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT24AA04WI-GT3</a><br>Description: IC EEPROM 4K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for CAT24AA02WI-G

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| AMI Semiconductor / ON Semiconductor   | CAT24AA02WI-G distributor            | CAT24AA02WI-G supplier                    | CAT24AA02WI-G price                        |
| CAT24AA02WI-G                          | CAT24AA02WI-G download datasheet     | CAT24AA02WI-G datasheet                   | CAT24AA02WI-G stock                        |
| buy CAT24AA02WI-G                      | AMI Semiconductor / ON Semiconductor | ON Semiconductor CAT24AA02WI-G            | Aptina / ON Semiconductor CAT24AA02WI-G    |
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|                                        |                                      | CAT24AA02WI-G                             | CAT24AA02WI-G                              |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| CAT24AA02WI-G                          |                                      |                                           |                                            |