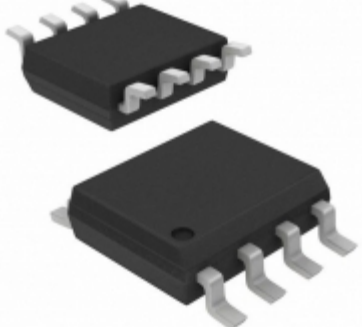


CY14ME064J2-SXI





**Part Number:** [CY14ME064J2-SXI](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC NVSRAM 64K I2C 3.4MHZ 8SOIC

**Data sheet:**  [CY14M\(B,E\)064J](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CY14ME064J2-SXI                           | Manufacturer                     | <a href="#">Cypress Semiconductor</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC NVSRAM 64K I2C 3.4MHZ 8SOIC            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4935 pcs                                  | Data sheet                       | <a href="#">CY14M(B,E)064J</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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tube                                      | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 428-3306-5<br>CY14ME064J2SXI              | Operating Temperature            | -40°C ~ 85°C (TA)                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                        |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Non-Volatile                              | Memory Size                      | 64Kb (8K x 8)                                                        |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                       | I²C                                       | Memory Format                    | NVSRAM                                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                | Detailed Description             | NVSRAM (Non-Volatile SRAM) Memory IC 64Kb (8K x 8) I²C 3.4MHz 8-SOIC |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3.4MHz                                    | Base Part Number                 | CY14ME064                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4935 pieces of Cypress Semiconductor CY14ME064J2-SXI 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="#">CY14MB256J1-SXI</a><br>Description: IC NVSRAM 256K I2C 3.4MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064J2-SXQ</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14MB064Q2B-SXI</a><br>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14MB256J1-SXIT</a><br>Description: IC NVSRAM 256K I2C 3.4MHZ 8SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064J1-SXI</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064J1A-SXI</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064Q1A-SXIT</a><br>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064J1A-SXIT</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14MB256J2-SXI</a><br>Description: IC NVSRAM 256K I2C 3.4MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064Q1B-SXIT</a><br>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064Q1B-SXI</a><br>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14MB256J2-SXIT</a><br>Description: IC NVSRAM 256K I2C 3.4MHZ 8SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14MB064Q2B-SXIT</a><br>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CY14ME064J1-SXIT</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064J2A-SXIT</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064Q1A-SXI</a><br>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064J2A-SXI</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064J2-SXQT</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14ME064J2-SXIT</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

|                                             |                                            |                          |                       |
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| Related keywords for <b>CY14ME064J2-SXI</b> |                                            |                          |                       |
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