

CY14B101J1-SXI





Part Number:

CY14B101J1-SXI

Manufacturer:

Cypress Semiconductor

Description:

IC NVSRAM 1M I2C 3.4MHZ 8SOIC

Data sheet:

 [CY14C/B/E101J](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

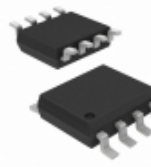
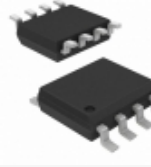
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                  |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CY14B101J1-SXI                            | Manufacturer                     | <a href="#">Cypress Semiconductor</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC NVSRAM 1M I2C 3.4MHZ 8SOIC             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9185 pcs                                  | Data sheet                       | <a href="#">CY14C/B/E101J</a>                                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.7 V ~ 3.6 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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 428-3164<br>CY14B101J1SXI                 | Operating Temperature            | -40°C ~ 85°C (TA)                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                      |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Non-Volatile                              | Memory Size                      | 1Mb (128K x 8)                                                                     |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                      | I <sup>2</sup> C                          | Memory Format                    | NVSRAM                                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Detailed Description             | NVSRAM (Non-Volatile SRAM) Memory IC 1Mb (128K x 8) I <sup>2</sup> C 3.4MHz 8-SOIC |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3.4MHz                                    | Base Part Number                 | CY14B101                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 9185 pieces of Cypress Semiconductor CY14B101J1-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="#">CY14B101J2-SXI</a><br>Description: IC NVSRAM 1M I2C 3.4MHZ 8SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101I-SFXI</a><br>Description: IC NVSRAM 1M I2C 3.4MHZ 16SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B064I-SFXIT</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP35XCT</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP45XCT</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101J1-SXIT</a><br>Description: IC NVSRAM 1M I2C 3.4MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP45XIT</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101KA-SP25XI</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP35XI</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP35XIT</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP45XC</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B064PA-SFXIT</a><br>Description: IC NVSRAM 64K SPI 40MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP45XI</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101J2-SXIT</a><br>Description: IC NVSRAM 1M I2C 3.4MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B064PA-SFXI</a><br>Description: IC NVSRAM 64K SPI 40MHZ 16SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B064I-SFXI</a><br>Description: IC NVSRAM 64K I2C 3.4MHZ 16SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101I-SFXIT</a><br>Description: IC NVSRAM 1M I2C 3.4MHZ 16SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP25XI</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP35XC</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B101K-SP25XC</a><br>Description: IC NVSRAM 1M PARALLEL 48SSOP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

|                                            |                                           |                         |                      |
|--------------------------------------------|-------------------------------------------|-------------------------|----------------------|
| Related keywords for <b>CY14B101J1-SXI</b> |                                           |                         |                      |
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