

CY14E101J2-SXIT





Part Number:

CY14E101J2-SXIT

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

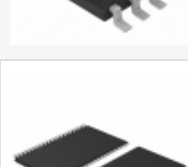
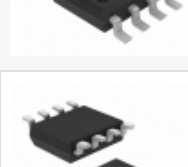
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                 |                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CY14E101J2-SXIT                           | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 15268 pcs                                 | Data sheet                      | <a href="#">CY14C/B/E101J</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)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3 (168 Hours)                             | Memory Type                     | Non-Volatile                                                                       |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1Mb (128K x 8)                            | Memory Interface                | I <sup>2</sup> C                                                                   |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NVSRAM                                    | Manufacturer Standard Lead Time | 8 Weeks                                                                            |
| 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                | CY14E101                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 15268 pieces of Cypress Semiconductor CY14E101J2-SXIT 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="#">CY14E116N-Z30XIT</a><br>Description: IC NVSRAM 16M PARALLEL 48TSOP I | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E101Q1A-SXI</a><br>Description: IC NVSRAM 1M SPI 40MHZ 8SOIC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B512Q2A-SXI</a><br>Description: IC NVSRAM 512K SPI 40MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E101Q2A-SXI</a><br>Description: IC NVSRAM 1M SPI 40MHZ 8SOIC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E256L-SZ25XC</a><br>Description: IC NVSRAM 256K PARALLEL 32SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E101Q1A-SXIT</a><br>Description: IC NVSRAM 1M SPI 40MHZ 8SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E101J2-SXI</a><br>Description: IC NVSRAM 1M I2C 3.4MHZ 8SOIC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E064L-SZ45XC</a><br>Description: IC NVSRAM 64K PARALLEL 28SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B512Q2A-SXIT</a><br>Description: IC NVSRAM 512K SPI 40MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E116L-ZS25XIT</a><br>Description: IC NVSRAM 16M PARALLEL 44TSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B512PA-SFXIT</a><br>Description: IC NVSRAM 512K SPI 40MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E116N-Z30XI</a><br>Description: IC NVSRAM 16M PARALLEL 48TSOP I  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E064L-SZ35XI</a><br>Description: IC NVSRAM 64K PARALLEL 28SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E101Q2A-SXIT</a><br>Description: IC NVSRAM 1M SPI 40MHZ 8SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E116L-ZS25XI</a><br>Description: IC NVSRAM 16M PARALLEL 44TSOP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B512Q1A-SXIT</a><br>Description: IC NVSRAM 512K SPI 40MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14B512Q1A-SXI</a><br>Description: IC NVSRAM 512K SPI 40MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E064L-SZ45XI</a><br>Description: IC NVSRAM 64K PARALLEL 28SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E256L-SZ25XCT</a><br>Description: IC NVSRAM 256K PARALLEL 32SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY14E064L-SZ35XC</a><br>Description: IC NVSRAM 64K PARALLEL 28SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

| Related keywords for CY14E101J2-SXIT  |                                            |                          |                       |
|---------------------------------------|--------------------------------------------|--------------------------|-----------------------|
| Cypress Semiconductor CY14E101J2-SXIT | CY14E101J2-SXIT distributor                | CY14E101J2-SXIT supplier | CY14E101J2-SXIT price |
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