



CY14MB064J2-SXI

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY14MB064J2-SXI                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                 |
| Product description | IC NVSRAM 64K I2C 3.4MHZ 8SOIC                                                                                        |
| Datasheets:         |  <a href="#">CY14MB064J2-SXI.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 3579 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of CY14MB064J2-SXI

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY14MB064J2-SXI                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                   |
| DESCRIPTION                      | IC NVSRAM 64K I2C 3.4MHZ 8SOIC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 3579 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">CY14MB064J2-SXI.pdf</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                      | 428-3283-5<br>CY14MB064J2-SXI-ND<br>CY14MB064J2SXI                                                                      |
| 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                 | CY14MB064                                                                                                               |

Related Tags

|                                       |                                            |                                           |
|---------------------------------------|--------------------------------------------|-------------------------------------------|
| Cypress Semiconductor CY14MB064J2-SXI | CY14MB064J2-SXI Distributor                | CY14MB064J2-SXI Supplier                  |
| CY14MB064J2-SXI Price                 | CY14MB064J2-SXI Pictures                   | CY14MB064J2-SXI Image                     |
| CY14MB064J2-SXI PDF Datasheet         | CY14MB064J2-SXI Download Datasheet         | CY14MB064J2-SXI Datasheet                 |
| CY14MB064J2-SXI Stock                 | Buy CY14MB064J2-SXI                        | Buy Cypress Semiconductor CY14MB064J2-SXI |
| Cypress Semiconductor CY14MB064J2-SXI | Cypress Semiconductor Supplier             | Cypress Semiconductor Distributor         |
| Cypress Semiconductor CY14MB064J2-SXI | Cypress Semiconductor Corp CY14MB064J2-SXI |                                           |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY14MB064J1A-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC<br/>In stock: 19347 pcs<br/><div>RFQ</div></div> |  <div><b>CY14E512Q1A-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 512K SPI 40MHZ 8SOIC<br/>In stock: 9154 pcs<br/><div>RFQ</div></div>    |
|  <div><b>CY14E512Q1A-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 512K SPI 40MHZ 8SOIC<br/>In stock: 3457 pcs<br/><div>RFQ</div></div>  |  <div><b>CY14MB064J1-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC<br/>In stock: 19707 pcs<br/><div>RFQ</div></div>   |
|  <div><b>CY14MB064Q1B-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 19865 pcs<br/><div>RFQ</div></div>  |  <div><b>CY14MB064J1A-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC<br/>In stock: 5890 pcs<br/><div>RFQ</div></div>  |
|  <div><b>CY14MB064J2-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC<br/>In stock: 6029 pcs<br/><div>RFQ</div></div>  |  <div><b>CY14MB064J2A-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC<br/>In stock: 24192 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY14MB064J2A-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC<br/>In stock: 16198 pcs<br/><div>RFQ</div></div> |  <div><b>CY14MB064Q1A-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 19616 pcs<br/><div>RFQ</div></div>   |
|  <div><b>CY14MB064Q1A-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 7077 pcs<br/><div>RFQ</div></div>  |  <div><b>CY14MB064J1-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC<br/>In stock: 3330 pcs<br/><div>RFQ</div></div>   |