



CY14ME064Q2A-SXQ

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|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY14ME064Q2A-SXQ                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                  |
| Product description | IC NVSRAM 64K SPI 40MHZ 8SOIC                                                                                          |
| Datasheets:         |  <a href="#">CY14ME064Q2A-SXQ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 20620 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of CY14ME064Q2A-SXQ

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY14ME064Q2A-SXQ                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                    |
| DESCRIPTION                      | IC NVSRAM 64K SPI 40MHZ 8SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 20620 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">CY14ME064Q2A-SXQ.pdf</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)                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 105°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                 | SPI                                                                                                                      |
| MEMORY FORMAT                    | NVSRAM                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION             | NVSRAM (Non-Volatile SRAM) Memory IC 64Kb (8K x 8) SPI 40MHz 8-SOIC                                                      |
| CLOCK FREQUENCY                  | 40MHz                                                                                                                    |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CY14ME064Q2A-SXQ | CY14ME064Q2A-SXQ Distributor                | CY14ME064Q2A-SXQ Supplier                  |
| CY14ME064Q2A-SXQ Price                 | CY14ME064Q2A-SXQ Pictures                   | CY14ME064Q2A-SXQ Image                     |
| CY14ME064Q2A-SXQ PDF Datasheet         | CY14ME064Q2A-SXQ Download Datasheet         | CY14ME064Q2A-SXQ Datasheet                 |
| CY14ME064Q2A-SXQ Stock                 | Buy CY14ME064Q2A-SXQ                        | Buy Cypress Semiconductor CY14ME064Q2A-SXQ |
| Cypress Semiconductor CY14ME064Q2A-SXQ | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CY14ME064Q2A-SXQ | Cypress Semiconductor Corp CY14ME064Q2A-SXQ |                                            |

Related Products

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| <div></div> <div><b>CY14ME064Q1B-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 2754 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY14ME256J2-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K I2C 3.4MHZ 8SOIC<br/>In stock: 5769 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY14ME064Q2B-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 6951 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY14ME064Q2A-SXQT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 20151 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY14ME064Q2B-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 4082 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY14ME064Q2A-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 18341 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY14ME064Q1A-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 15685 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY14ME064Q2A-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 2872 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY14ME064Q1B-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 16501 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY14ME256J2-SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K I2C 3.4MHZ 8SOIC<br/>In stock: 5193 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY14ME064Q1A-SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 64K SPI 40MHZ 8SOIC<br/>In stock: 6990 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY14NVSRAMKIT-001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: DEVELOPMENT KIT<br/>In stock: 842 pcs<br/><div>RFQ</div></div>                 |