



CY15E004J-SXAT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY15E004J-SXAT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC FRAM 4K I2C 1MHZ                                                                                                  |
| Datasheets:         |  <a href="#">CY15E004J-SXAT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 65604 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of CY15E004J-SXAT

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY15E004J-SXAT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                  |
| DESCRIPTION                      | IC FRAM 4K I2C 1MHZ                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 65604 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">CY15E004J-SXAT.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                      |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                          |
| TECHNOLOGY                       | FRAM (Ferroelectric RAM)                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                 |
| SERIES                           | Automotive, AEC-Q100, F-RAM™                                                                                           |
| 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                      | 4Kb (512 x 8)                                                                                                          |
| MEMORY INTERFACE                 | I²C                                                                                                                    |
| MEMORY FORMAT                    | FRAM                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION             | FRAM (Ferroelectric RAM) Memory IC 4Kb (512 x 8) I²C 1MHZ 8-SOIC                                                       |
| CLOCK FREQUENCY                  | 1MHz                                                                                                                   |

Related Tags

|                                      |                                           |                                          |
|--------------------------------------|-------------------------------------------|------------------------------------------|
| Cypress Semiconductor CY15E004J-SXAT | CY15E004J-SXAT Distributor                | CY15E004J-SXAT Supplier                  |
| CY15E004J-SXAT Price                 | CY15E004J-SXAT Pictures                   | CY15E004J-SXAT Image                     |
| CY15E004J-SXAT PDF Datasheet         | CY15E004J-SXAT Download Datasheet         | CY15E004J-SXAT Datasheet                 |
| CY15E004J-SXAT Stock                 | Buy CY15E004J-SXAT                        | Buy Cypress Semiconductor CY15E004J-SXAT |
| Cypress Semiconductor CY15E004J-SXAT | Cypress Semiconductor Supplier            | Cypress Semiconductor Distributor        |
| Cypress Semiconductor CY15E004J-SXAT | Cypress Semiconductor Corp CY15E004J-SXAT |                                          |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>CY15B256Q-SXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 256K SPI 40MHZ 8SOIC<br/>In stock: 16083 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>CY15E004Q-SXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 4K SPI 20MHZ<br/>In stock: 72154 pcs<br/><b>RFQ</b></div>          |
| <div></div> <div><b>CY15B256J-SXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 256K I2C 3.4MHZ 8SOIC<br/>In stock: 17360 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>CY15E004J-SXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 4K I2C 1MHZ<br/>In stock: 64758 pcs<br/><b>RFQ</b></div>            |
| <div></div> <div><b>CY15B256Q-SXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 256K SPI 40MHZ 8SOIC<br/>In stock: 16206 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>CY15B256J-SXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: 256KB SERIAL I2C F-RAM 3VOLT 8<br/>In stock: 13676 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>CY15B256J-SXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 256K I2C 3.4MHZ 8SOIC<br/>In stock: 15429 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>CY15E004J-SXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 4K I2C 3.4MHZ<br/>In stock: 68832 pcs<br/><b>RFQ</b></div>          |
| <div></div> <div><b>CY15E004Q-SXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 4K SPI 16MHZ 8SOIC<br/>In stock: 52485 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>CY15E004Q-SXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 4K SPI 16MHZ 8SOIC<br/>In stock: 56979 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>CY15E004J-SXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 4K I2C 3.4MHZ<br/>In stock: 56387 pcs<br/><b>RFQ</b></div>         | <div></div> <div><b>CY15E004Q-SXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 4K SPI 20MHZ<br/>In stock: 62348 pcs<br/><b>RFQ</b></div>           |