



Cypress Semiconductor



CY15E064J-SXAT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY15E064J-SXAT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC FRAM 64K I2C 1MHZ                                                                                                 |
| Datasheets:         |  <a href="#">CY15E064J-SXAT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 29221 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of CY15E064J-SXAT

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY15E064J-SXAT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                  |
| DESCRIPTION                      | IC FRAM 64K I2C 1MHZ                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 29221 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">CY15E064J-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                      | 64Kb (8K x 8)                                                                                                          |
| MEMORY INTERFACE                 | I²C                                                                                                                    |
| MEMORY FORMAT                    | FRAM                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION             | FRAM (Ferroelectric RAM) Memory IC 64Kb (8K x 8) I²C 1MHz 8-SOIC                                                       |
| CLOCK FREQUENCY                  | 1MHz                                                                                                                   |

Related Tags

|                                      |                                           |                                          |
|--------------------------------------|-------------------------------------------|------------------------------------------|
| Cypress Semiconductor CY15E064J-SXAT | CY15E064J-SXAT Distributor                | CY15E064J-SXAT Supplier                  |
| CY15E064J-SXAT Price                 | CY15E064J-SXAT Pictures                   | CY15E064J-SXAT Image                     |
| CY15E064J-SXAT PDF Datasheet         | CY15E064J-SXAT Download Datasheet         | CY15E064J-SXAT Datasheet                 |
| CY15E064J-SXAT Stock                 | Buy CY15E064J-SXAT                        | Buy Cypress Semiconductor CY15E064J-SXAT |
| Cypress Semiconductor CY15E064J-SXAT | Cypress Semiconductor Supplier            | Cypress Semiconductor Distributor        |
| Cypress Semiconductor CY15E064J-SXAT | Cypress Semiconductor Corp CY15E064J-SXAT |                                          |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY15E016Q-SXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 16K SPI 16MHZ 8SOIC<br/>In stock: 46526 pcs<br/><div>RFQ</div></div> |  <div><b>CY15E016Q-SXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 16K SPI 16MHZ 8SOIC<br/>In stock: 55518 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY15E064J-SXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K I2C 3.4MHZ<br/>In stock: 26046 pcs<br/><div>RFQ</div></div>      |  <div><b>CY15E064Q-SXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K SPI 16MHZ 8SOIC<br/>In stock: 15895 pcs<br/><div>RFQ</div></div>  |
|  <div><b>CY15E016J-SXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 16K I2C 1MHZ<br/>In stock: 68449 pcs<br/><div>RFQ</div></div>       |  <div><b>CY15E016Q-SXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 16K SPI 20MHZ<br/>In stock: 59482 pcs<br/><div>RFQ</div></div>       |
|  <div><b>CY15E064Q-SXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K SPI 20MHZ<br/>In stock: 25150 pcs<br/><div>RFQ</div></div>      |  <div><b>CY15E064Q-SXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K SPI 16MHZ 8SOIC<br/>In stock: 24806 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY15E064J-SXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K I2C 1MHZ<br/>In stock: 21912 pcs<br/><div>RFQ</div></div>        |  <div><b>CY15E064J-SXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K I2C 3.4MHZ<br/>In stock: 29427 pcs<br/><div>RFQ</div></div>      |
|  <div><b>CY15E064Q-SXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 64K SPI 20MHZ<br/>In stock: 23735 pcs<br/><div>RFQ</div></div>       |  <div><b>CY15E016Q-SXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 16K SPI 20MHZ<br/>In stock: 58545 pcs<br/><div>RFQ</div></div>        |