



Cypress Semiconductor

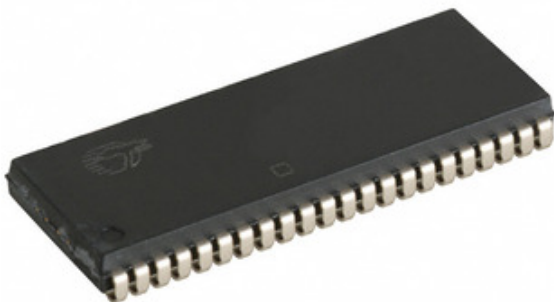


Image may be representation. See specifications for product details.

CY7C1021B-15VXIT

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1021B-15VXIT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                  |
| Product description | IC SRAM 1M PARALLEL 44SOJ                                                                                              |
| Datasheets:         |  <a href="#">CY7C1021B-15VXIT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 5966 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

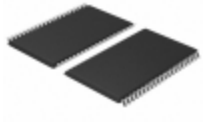
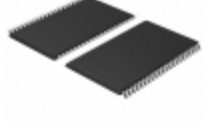
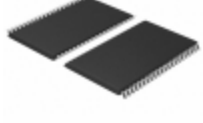
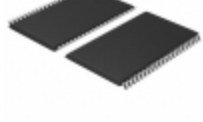
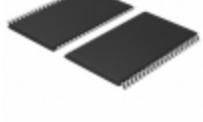
Specifications of CY7C1021B-15VXIT

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1021B-15VXIT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                    |
| DESCRIPTION                      | IC SRAM 1M PARALLEL 44SOJ                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 5966 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">CY7C1021B-15VXIT.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                     |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                            |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 44-SOJ                                                                                                                   |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 44-BSOJ (0.400", 10.16mm Width)                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| MEMORY TYPE                      | Volatile                                                                                                                 |
| MEMORY SIZE                      | 1Mb (64K x 16)                                                                                                           |
| MEMORY INTERFACE                 | Parallel                                                                                                                 |
| MEMORY FORMAT                    | SRAM                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 1Mb (64K x 16) Parallel 15ns 44-SOJ                                                        |
| BASE PART NUMBER                 | CY7C1021                                                                                                                 |
| ACCESS TIME                      | 15ns                                                                                                                     |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CY7C1021B-15VXIT | CY7C1021B-15VXIT Distributor                | CY7C1021B-15VXIT Supplier                  |
| CY7C1021B-15VXIT Price                 | CY7C1021B-15VXIT Pictures                   | CY7C1021B-15VXIT Image                     |
| CY7C1021B-15VXIT PDF Datasheet         | CY7C1021B-15VXIT Download Datasheet         | CY7C1021B-15VXIT Datasheet                 |
| CY7C1021B-15VXIT Stock                 | Buy CY7C1021B-15VXIT                        | Buy Cypress Semiconductor CY7C1021B-15VXIT |
| Cypress Semiconductor CY7C1021B-15VXIT | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CY7C1021B-15VXIT | Cypress Semiconductor Corp CY7C1021B-15VXIT |                                            |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>CY7C1021B-15VXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 5786 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CY7C1021B-15VXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 5348 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>CY7C1021B-15VXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 7062 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CY7C1021B-15ZXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 5238 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1021B-15ZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 5214 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1021B-15ZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 3418 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY7C1021B-15ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 5842 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1021B-15ZXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 2920 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1021B-15VC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 4490 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>CY7C1021B-15VXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 3004 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>CY7C1021B-15VXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 6693 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CY7C1021B-15ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 3739 pcs<br/><div>RFQ</div></div>  |