



Cypress Semiconductor



CY7C1021BN-15ZSXE

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1021BN-15ZSXE                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC SRAM 1M PARALLEL 44TSOP II                                                                                |
| Datasheets:         |  CY7C1021BN-15ZSXE.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 19303 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

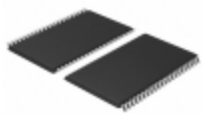
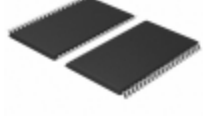
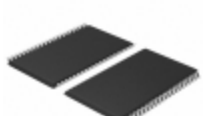
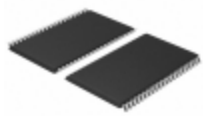
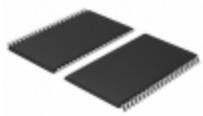
Specifications of CY7C1021BN-15ZSXE

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1021BN-15ZSXE                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                     |
| DESCRIPTION                      | IC SRAM 1M PARALLEL 44TSOP II                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 19303 pcs                                                                                                 |
| DATA SHEET                       |  CY7C1021BN-15ZSXE.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                      |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                             |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 44-TSOP II                                                                                                |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tray                                                                                                      |
| PACKAGE / CASE                   | 44-TSOP (0.400", 10.16mm Width)                                                                           |
| OTHER NAMES                      | CY7C1021BN15ZSXE                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°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-TSOP II                                     |
| BASE PART NUMBER                 | CY7C1021                                                                                                  |
| ACCESS TIME                      | 15ns                                                                                                      |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor CY7C1021BN-15ZSXE | CY7C1021BN-15ZSXE Distributor                | CY7C1021BN-15ZSXE Supplier                  |
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Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                  |
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|  <div><b>CY7C1021BN-15VXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 3171 pcs<br/>RFQ</div>     |  <div><b>CY7C1021BN-15ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 6678 pcs<br/>RFQ</div>    |
|  <div><b>CY7C1021BN-15ZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 3943 pcs<br/>RFQ</div> |  <div><b>CY7C1021BN-15VXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 4756 pcs<br/>RFQ</div>       |
|  <div><b>CY7C1021BN-15VXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 3541 pcs<br/>RFQ</div>     |  <div><b>CY7C1021BN-15VXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 4146 pcs<br/>RFQ</div>        |
|  <div><b>CY7C1021BN-15VXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 4380 pcs<br/>RFQ</div>    |  <div><b>CY7C1021BN-15VXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 4970 pcs<br/>RFQ</div>       |
|  <div><b>CY7C1021BNL-15VXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44SOJ<br/>In stock: 29184 pcs<br/>RFQ</div>   |  <div><b>CY7C1021BN-15ZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 6269 pcs<br/>RFQ</div>   |
|  <div><b>CY7C1021BN-15ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 6382 pcs<br/>RFQ</div> |  <div><b>CY7C1021BN-15ZSXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: 21755 pcs<br/>RFQ</div> |