



Cypress Semiconductor



CY7C1041B-15ZC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1041B-15ZC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC SRAM 4M PARALLEL 44TSOP II                                                                                        |
| Datasheets:         |  <a href="#">CY7C1041B-15ZC.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

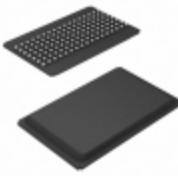
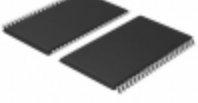
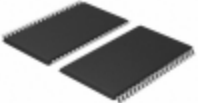
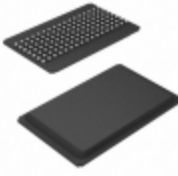
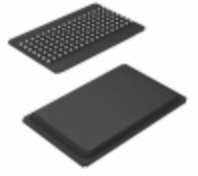
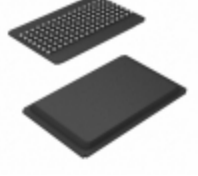
Specifications of CY7C1041B-15ZC

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1041B-15ZC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                  |
| DESCRIPTION                      | IC SRAM 4M PARALLEL 44TSOP II                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| DATA SHEET                       |  <a href="#">CY7C1041B-15ZC.pdf</a> |
| 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                      | 428-1020                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| MEMORY TYPE                      | Volatile                                                                                                               |
| MEMORY SIZE                      | 4Mb (256K x 16)                                                                                                        |
| MEMORY INTERFACE                 | Parallel                                                                                                               |
| MEMORY FORMAT                    | SRAM                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 4Mb (256K x 16) Parallel 15ns 44-TSOP II                                                 |
| BASE PART NUMBER                 | CY7C1041                                                                                                               |
| ACCESS TIME                      | 15ns                                                                                                                   |

Related Tags

|                                      |                                           |                                          |
|--------------------------------------|-------------------------------------------|------------------------------------------|
| Cypress Semiconductor CY7C1041B-15ZC | CY7C1041B-15ZC Distributor                | CY7C1041B-15ZC Supplier                  |
| CY7C1041B-15ZC Price                 | CY7C1041B-15ZC Pictures                   | CY7C1041B-15ZC Image                     |
| CY7C1041B-15ZC PDF Datasheet         | CY7C1041B-15ZC Download Datasheet         | CY7C1041B-15ZC Datasheet                 |
| CY7C1041B-15ZC Stock                 | Buy CY7C1041B-15ZC                        | Buy Cypress Semiconductor CY7C1041B-15ZC |
| Cypress Semiconductor CY7C1041B-15ZC | Cypress Semiconductor Supplier            | Cypress Semiconductor Distributor        |
| Cypress Semiconductor CY7C1041B-15ZC | Cypress Semiconductor Corp CY7C1041B-15ZC |                                          |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY7C1024DV33-10BGXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 3M PARALLEL 119PBGA<br/>In stock: 84 pcs<br/><div>RFQ</div></div>       |  <div><b>CY7C1041B-15VC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>CY7C1021DV33-10ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CY7C1041BN-20ZSXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>CY7C1041BNL-20VXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>CY7C1041B-15ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>CY7C1041BNL-15ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>CY7C1041BN-20ZSXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: 208 pcs<br/><div>RFQ</div></div>    |
|  <div><b>CY7C1024DV33-10BGXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 3M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>CY7C1034DV33-10BGXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 6M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>CY7C1041BNL-15ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>CY7C1034DV33-10BGXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 6M PARALLEL 119PBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |