



CY7C1041D-10ZSXI

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1041D-10ZSXI                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                  |
| Product description | IC SRAM 4M PARALLEL 44TSOP II                                                                                          |
| Datasheets:         |  <a href="#">CY7C1041D-10ZSXI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

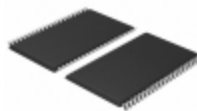
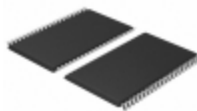
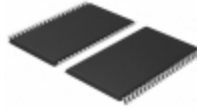
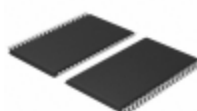
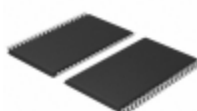
Specifications of CY7C1041D-10ZSXI

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1041D-10ZSXI                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                    |
| DESCRIPTION                      | IC SRAM 4M PARALLEL 44TSOP II                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">CY7C1041D-10ZSXI.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 10ns                                                                                                                     |
| 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                      | 428-1923<br>CY7C1041D-10ZSXI-ND<br>CY7C1041D10ZSXI                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°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   | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 4Mb (256K x 16) Parallel 10ns 44-TSOP II                                                   |
| BASE PART NUMBER                 | CY7C1041                                                                                                                 |
| ACCESS TIME                      | 10ns                                                                                                                     |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CY7C1041D-10ZSXI | CY7C1041D-10ZSXI Distributor                | CY7C1041D-10ZSXI Supplier                  |
| CY7C1041D-10ZSXI Price                 | CY7C1041D-10ZSXI Pictures                   | CY7C1041D-10ZSXI Image                     |
| CY7C1041D-10ZSXI PDF Datasheet         | CY7C1041D-10ZSXI Download Datasheet         | CY7C1041D-10ZSXI Datasheet                 |
| CY7C1041D-10ZSXI Stock                 | Buy CY7C1041D-10ZSXI                        | Buy Cypress Semiconductor CY7C1041D-10ZSXI |
| Cypress Semiconductor CY7C1041D-10ZSXI | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CY7C1041D-10ZSXI | Cypress Semiconductor Corp CY7C1041D-10ZSXI |                                            |

Related Products

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|  <p><b>CY7C1041D-10VXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44SOJ<br/>In stock: Out stock</p> <p>RFQ</p>         |  <p><b>CY7C1041D-2XWI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL<br/>In stock: Out stock</p> <p>RFQ</p>                |
|  <p><b>CY7C1041CV33-20ZSXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>CY7C1041D-10ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock</p> <p>RFQ</p>   |
|  <p><b>CY7C1041DV33-10BVJXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>CY7C1041DV33-10BVJXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>CY7C1041CV33-8ZSXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: 750 pcs</p> <p>RFQ</p>     |  <p><b>CY7C1041DV33-10BVT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>    |
|  <p><b>CY7C1041CV33-8ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock</p> <p>RFQ</p>  |  <p><b>CY7C1041CV33-20ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock</p> <p>RFQ</p>  |
|  <p><b>CY7C1041DV33-10BVI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>     |  <p><b>CY7C1041D-10VXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44SOJ<br/>In stock: Out stock</p> <p>RFQ</p>         |