



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY7C025-25AXCT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C025-25AXCT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC SRAM 128K PARALLEL 100TQFP                                                                                        |
| Datasheets:         |  <a href="#">CY7C025-25AXCT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 6572 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of CY7C025-25AXCT

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C025-25AXCT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                  |
| DESCRIPTION                      | IC SRAM 128K PARALLEL 100TQFP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 6572 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">CY7C025-25AXCT.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 25ns                                                                                                                   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                          |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                       |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 100-LQFP                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| MEMORY TYPE                      | Volatile                                                                                                               |
| MEMORY SIZE                      | 128Kb (8K x 16)                                                                                                        |
| MEMORY INTERFACE                 | Parallel                                                                                                               |
| MEMORY FORMAT                    | SRAM                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 128Kb (8K x 16) Parallel 25ns 100-TQFP (14x14)                                |
| BASE PART NUMBER                 | CY7C025                                                                                                                |
| ACCESS TIME                      | 25ns                                                                                                                   |

Related Tags

|                                      |                                           |                                          |
|--------------------------------------|-------------------------------------------|------------------------------------------|
| Cypress Semiconductor CY7C025-25AXCT | CY7C025-25AXCT Distributor                | CY7C025-25AXCT Supplier                  |
| CY7C025-25AXCT Price                 | CY7C025-25AXCT Pictures                   | CY7C025-25AXCT Image                     |
| CY7C025-25AXCT PDF Datasheet         | CY7C025-25AXCT Download Datasheet         | CY7C025-25AXCT Datasheet                 |
| CY7C025-25AXCT Stock                 | Buy CY7C025-25AXCT                        | Buy Cypress Semiconductor CY7C025-25AXCT |
| Cypress Semiconductor CY7C025-25AXCT | Cypress Semiconductor Supplier            | Cypress Semiconductor Distributor        |
| Cypress Semiconductor CY7C025-25AXCT | Cypress Semiconductor Corp CY7C025-25AXCT |                                          |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>CY7C025-15AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 7078 pcs</div><div>RFQ</div></div> | <div><div><b>CY7C025-25JXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 6157 pcs</div><div>RFQ</div></div>  |
| <div><div><b>CY7C025-55AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 5985 pcs</div><div>RFQ</div></div>  | <div><div><b>CY7C025-25AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 6518 pcs</div><div>RFQ</div></div> |
| <div><div><b>CY7C025-25AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 4339 pcs</div><div>RFQ</div></div>   | <div><div><b>CY7C025-25JJC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 3145 pcs</div><div>RFQ</div></div>  |
| <div><div><b>CY7C025-25JXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 4592 pcs</div><div>RFQ</div></div>  | <div><div><b>CY7C025-15AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 4488 pcs</div><div>RFQ</div></div> |
| <div><div><b>CY7C025-25AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 5300 pcs</div><div>RFQ</div></div>  | <div><div><b>CY7C025-15AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 6265 pcs</div><div>RFQ</div></div> |
| <div><div><b>CY7C025-15AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: 4472 pcs</div><div>RFQ</div></div>   | <div><div><b>CY7C025-25JXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: 5092 pcs</div><div>RFQ</div></div>  |