




Cypress Semiconductor

## CY7C025-25JC

|                      |                                                                                                                      |
|----------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:         | CY7C025-25JC                                                                                                         |
| Manufacturer/Brand:  | Cypress Semiconductor                                                                                                |
| Product description: | IC SRAM 128K PARALLEL 84PLCC                                                                                         |
| Datasheets:          | <a href="#">PDF</a> CY7C025-25JC.pdf                                                                                 |
| RoHS Status:         |  Contains lead / RoHS non-compliant |
| Ship From:           | Hong Kong                                                                                                            |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




### Specifications of CY7C025-25JC

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C025-25JC                                                                                 |
| MANUFACTURER                     | Cypress Semiconductor                                                                        |
| DESCRIPTION                      | IC SRAM 128K PARALLEL 84PLCC                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                           |
| DATA SHEET                       | <a href="#">PDF</a> CY7C025-25JC.pdf                                                         |
| WRITE CYCLE TIME - WORD, PAGE    | 25ns                                                                                         |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                               |
| SUPPLIER DEVICE PACKAGE          | 84-PLCC (29.31x29.31)                                                                        |
| SERIES                           | -                                                                                            |
| PACKAGING                        | Tube                                                                                         |
| PACKAGE / CASE                   | 84-LCC (J-Lead)                                                                              |
| OTHER NAMES                      | 428-1158                                                                                     |
| 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   | Contains lead / RoHS non-compliant                                                           |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 128Kb (8K x 16) Parallel 25ns 84-PLCC (29.31x29.31) |
| BASE PART NUMBER                 | CY7C025                                                                                      |
| ACCESS TIME                      | 25ns                                                                                         |

### Related Tags

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

### Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>CY7C025-55AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |  <p><b>CY7C025-25AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
|  <p><b>CY7C025-25AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |  <p><b>CY7C025-15AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
|  <p><b>CY7C025-15AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>CY7C025-55JXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |
|  <p><b>CY7C025-25JXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |  <p><b>CY7C025-25AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>CY7C025-25JXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |  <p><b>CY7C025-25AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
|  <p><b>CY7C0251-15AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |  <p><b>CY7C025-25JXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 128K PARALLEL 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |