

Cypress Semiconductor



CY7C027V-15AXIT

Part Number:

CY7C027V-15AXIT

Manufacturer/Brand:

Cypress Semiconductor

Product description

IC SRAM 512K PARALLEL 100TQFP

Datasheets:

 CY7C027V-15AXIT.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

5722 pcs stock

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 CY7C027V-15AXIT

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C027V-15AXIT                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                   |
| DESCRIPTION                      | IC SRAM 512K PARALLEL 100TQFP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 5722 pcs                                                                                                |
| DATA SHEET                       |  CY7C027V-15AXIT.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                    |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                             |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                          |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                        |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 100-LQFP                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| MEMORY TYPE                      | Volatile                                                                                                |
| MEMORY SIZE                      | 512Kb (32K 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 512Kb (32K x 16) Parallel 15ns 100-TQFP (14x14)                |
| BASE PART NUMBER                 | CY7C027                                                                                                 |
| ACCESS TIME                      | 15ns                                                                                                    |

Related Tags

|                                       |                                            |                                           |
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| Cypress Semiconductor CY7C027V-15AXIT | CY7C027V-15AXIT Distributor                | CY7C027V-15AXIT Supplier                  |
| CY7C027V-15AXIT Price                 | CY7C027V-15AXIT Pictures                   | CY7C027V-15AXIT Image                     |
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| Cypress Semiconductor CY7C027V-15AXIT | Cypress Semiconductor Corp CY7C027V-15AXIT |                                           |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY7C027V-15AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 2885 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C027V-25AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 6114 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C027-20AXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 4412 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C027V-25AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 6723 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C027AV-25AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 1401 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C027V-20AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 1869 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C027V-15AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 4233 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C027V-20AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 5054 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C027V-15AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 6983 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C027V-25AI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 1076 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C027V-15AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 4967 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C027V-25AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 512K PARALLEL 100TQFP<br/>In stock: 2119 pcs<br/><div>RFQ</div></div>  |