



Cypress Semiconductor

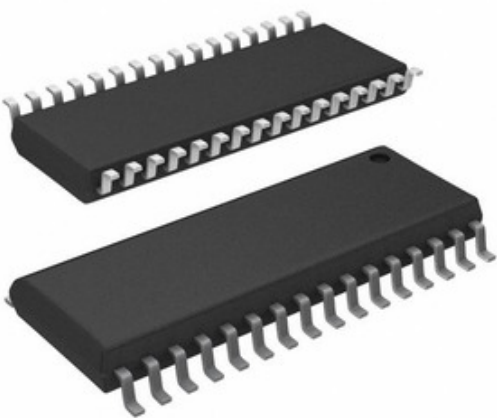


Image may be representation. See specifications for product details.

CY62148GN-45SXI

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY62148GN-45SXI                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                 |
| Product description | IC SRAM 4M PARALLEL 32SOIC                                                                                            |
| Datasheets:         |  <a href="#">CY62148GN-45SXI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 18871 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of CY62148GN-45SXI

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY62148GN-45SXI                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                   |
| DESCRIPTION                      | IC SRAM 4M PARALLEL 32SOIC                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 18871 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">CY62148GN-45SXI.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 45ns                                                                                                                    |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                           |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 32-SOIC                                                                                                                 |
| SERIES                           | MoBL®                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 32-SOIC (0.445", 11.30mm Width)                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| MEMORY TYPE                      | Volatile                                                                                                                |
| MEMORY SIZE                      | 4Mb (512K x 8)                                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                                |
| MEMORY FORMAT                    | SRAM                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 4Mb (512K x 8) Parallel 45ns 32-SOIC                                                      |
| ACCESS TIME                      | 45ns                                                                                                                    |

Related Tags

|                                       |                                            |                                           |
|---------------------------------------|--------------------------------------------|-------------------------------------------|
| Cypress Semiconductor CY62148GN-45SXI | CY62148GN-45SXI Distributor                | CY62148GN-45SXI Supplier                  |
| CY62148GN-45SXI Price                 | CY62148GN-45SXI Pictures                   | CY62148GN-45SXI Image                     |
| CY62148GN-45SXI PDF Datasheet         | CY62148GN-45SXI Download Datasheet         | CY62148GN-45SXI Datasheet                 |
| CY62148GN-45SXI Stock                 | Buy CY62148GN-45SXI                        | Buy Cypress Semiconductor CY62148GN-45SXI |
| Cypress Semiconductor CY62148GN-45SXI | Cypress Semiconductor Supplier             | Cypress Semiconductor Distributor         |
| Cypress Semiconductor CY62148GN-45SXI | Cypress Semiconductor Corp CY62148GN-45SXI |                                           |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>CY62148GN-45ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 22578 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62148G18-55ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL<br/>In stock: 21440 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>CY62148G18-55ZSXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 17879 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62148G30-45ZSXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 13223 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY62148GN30-45SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 27763 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62148GN30-45ZSXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 26894 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY62148G30-45ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 21407 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY62148G30-45SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32SOIC<br/>In stock: 20007 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>CY62148GN-45SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32SOIC<br/>In stock: 28757 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CY62148GN-45ZSXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 16242 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY62148G30-45SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32SOIC<br/>In stock: 13634 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CY62148GN30-45SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 27955 pcs<br/><div>RFQ</div></div> |