



CY62137FV30LL-45BVXIT

|                     |                                           |
|---------------------|-------------------------------------------|
| Part Number:        | CY62137FV30LL-45BVXIT                     |
| Manufacturer/Brand: | Cypress Semiconductor                     |
| Product description | IC SRAM 2M PARALLEL 48VFBGA               |
| Datasheets:         | <a href="#">CY62137FV30LL-45BVXIT.pdf</a> |
| RoHs Status         | Lead free / RoHS 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 CY62137FV30LL-45BVXIT

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | CY62137FV30LL-45BVXIT                                                      |
| MANUFACTURER                     | Cypress Semiconductor                                                      |
| DESCRIPTION                      | IC SRAM 2M PARALLEL 48VFBGA                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">CY62137FV30LL-45BVXIT.pdf</a>                                  |
| WRITE CYCLE TIME - WORD, PAGE    | 45ns                                                                       |
| VOLTAGE - SUPPLY                 | 2.2 V ~ 3.6 V                                                              |
| TECHNOLOGY                       | SRAM - Asynchronous                                                        |
| SUPPLIER DEVICE PACKAGE          | 48-VFBGA (6x8)                                                             |
| SERIES                           | MoBL®                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 48-VFBGA                                                                   |
| OTHER NAMES                      | 428-4027-2<br>CY62137FV30LL-45BVXIT-ND                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                          |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                              |
| MEMORY TYPE                      | Volatile                                                                   |
| MEMORY SIZE                      | 2Mb (128K x 16)                                                            |
| MEMORY INTERFACE                 | Parallel                                                                   |
| MEMORY FORMAT                    | SRAM                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 2Mb (128K x 16) Parallel 45ns 48-VFBGA (6x8) |
| BASE PART NUMBER                 | CY62137                                                                    |
| ACCESS TIME                      | 45ns                                                                       |

Related Tags

|                                             |                                                  |                                                 |
|---------------------------------------------|--------------------------------------------------|-------------------------------------------------|
| Cypress Semiconductor CY62137FV30LL-45BVXIT | CY62137FV30LL-45BVXIT Distributor                | CY62137FV30LL-45BVXIT Supplier                  |
| CY62137FV30LL-45BVXIT Price                 | CY62137FV30LL-45BVXIT Pictures                   | CY62137FV30LL-45BVXIT Image                     |
| CY62137FV30LL-45BVXIT PDF Datasheet         | CY62137FV30LL-45BVXIT Download Datasheet         | CY62137FV30LL-45BVXIT Datasheet                 |
| CY62137FV30LL-45BVXIT Stock                 | Buy CY62137FV30LL-45BVXIT                        | Buy Cypress Semiconductor CY62137FV30LL-45BVXIT |
| Cypress Semiconductor CY62137FV30LL-45BVXIT | Cypress Semiconductor Supplier                   | Cypress Semiconductor Distributor               |
| Cypress Semiconductor CY62137FV30LL-45BVXIT | Cypress Semiconductor Corp CY62137FV30LL-45BVXIT |                                                 |

Related Products

|                                                                                                                                                                                        |                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY62137EV30LL-45ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY62137FV30LL-45BVIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY62137FV30LL-45BVI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>CY62137FV30LL-45ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY62137FV30LL-55ZSXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62137FV30LL-45ZSXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY62137FV30LL-45ZSXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: 1 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CY62137FV30LL-45ZSXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY62137FV30LL-45BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 48VFBGA<br/>In stock: 279 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CY62137FV18LL-55BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 48VFBGA<br/>In stock: 10 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>CY62137FV30LL-55ZSXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY62137FV18LL-55BVXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |