



CY62147EV18LL-55BVXIT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY62147EV18LL-55BVXIT                                                                                        |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC SRAM 4M PARALLEL 48VFBGA                                                                                  |
| Datasheets:         | <a href="#">PDF</a> CY62147EV18LL-55BVXIT.pdf                                                                |
| 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.

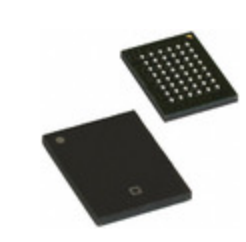
Specifications of CY62147EV18LL-55BVXIT

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | CY62147EV18LL-55BVXIT                                                      |
| MANUFACTURER                     | Cypress Semiconductor                                                      |
| DESCRIPTION                      | IC SRAM 4M PARALLEL 48VFBGA                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">PDF</a> CY62147EV18LL-55BVXIT.pdf                              |
| WRITE CYCLE TIME - WORD, PAGE    | 55ns                                                                       |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 2.25 V                                                            |
| TECHNOLOGY                       | SRAM - Asynchronous                                                        |
| SUPPLIER DEVICE PACKAGE          | 48-VFBGA (6x8)                                                             |
| SERIES                           | MoBL®                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 48-VFBGA                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                          |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                              |
| MEMORY TYPE                      | Volatile                                                                   |
| MEMORY SIZE                      | 4Mb (256K 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 4Mb (256K x 16) Parallel 55ns 48-VFBGA (6x8) |
| BASE PART NUMBER                 | CY62147                                                                    |
| ACCESS TIME                      | 55ns                                                                       |

Related Tags

|                                             |                                                  |                                                 |
|---------------------------------------------|--------------------------------------------------|-------------------------------------------------|
| Cypress Semiconductor CY62147EV18LL-55BVXIT | CY62147EV18LL-55BVXIT Distributor                | CY62147EV18LL-55BVXIT Supplier                  |
| CY62147EV18LL-55BVXIT Price                 | CY62147EV18LL-55BVXIT Pictures                   | CY62147EV18LL-55BVXIT Image                     |
| CY62147EV18LL-55BVXIT PDF Datasheet         | CY62147EV18LL-55BVXIT Download Datasheet         | CY62147EV18LL-55BVXIT Datasheet                 |
| CY62147EV18LL-55BVXIT Stock                 | Buy CY62147EV18LL-55BVXIT                        | Buy Cypress Semiconductor CY62147EV18LL-55BVXIT |
| Cypress Semiconductor CY62147EV18LL-55BVXIT | Cypress Semiconductor Supplier                   | Cypress Semiconductor Distributor               |
| Cypress Semiconductor CY62147EV18LL-55BVXIT | Cypress Semiconductor Corp CY62147EV18LL-55BVXIT |                                                 |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY62147EV30LL-45B2XAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY62147EV30LL-45BVIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY62147EV30LL-45B2XA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: 100 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CY62147EV30LL-45B2XI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: 71 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>CY62147DV30LL-70BVXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62147DV30L-55ZSXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY62147DV30LL-70BVXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY62147EV30LL-45BVI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: 100 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>CY62147EV18LL-45BVXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY62147EV18LL-45BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY62147EV30LL-45B2XIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY62147EV18LL-55BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 48VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |