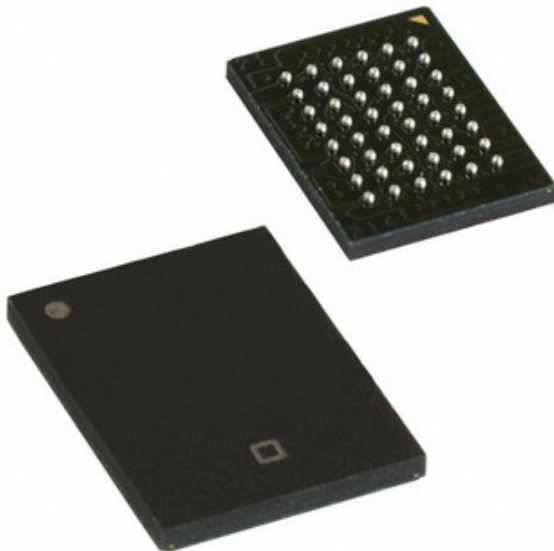




Cypress Semiconductor



CY62157EV18LL-45BVXIT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY62157EV18LL-45BVXIT                                                                                        |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC SRAM 8M PARALLEL 48VFBGA                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6702 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

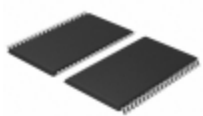
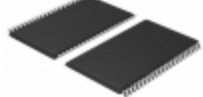
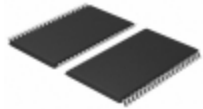
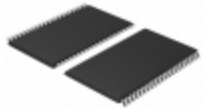
Specifications of CY62157EV18LL-45BVXIT

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | CY62157EV18LL-45BVXIT                                                      |
| MANUFACTURER                     | Cypress Semiconductor                                                      |
| DESCRIPTION                      | IC SRAM 8M PARALLEL 48VFBGA                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 6702 pcs                                                                   |
| DATA SHEET                       |                                                                            |
| WRITE CYCLE TIME - WORD, PAGE    | 45ns                                                                       |
| 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                      | 8Mb (512K x 16)                                                            |
| MEMORY INTERFACE                 | Parallel                                                                   |
| MEMORY FORMAT                    | SRAM                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 8Mb (512K x 16) Parallel 45ns 48-VFBGA (6x8) |
| BASE PART NUMBER                 | CY62157                                                                    |
| ACCESS TIME                      | 45ns                                                                       |

Related Tags

|                                             |                                                  |                                                 |
|---------------------------------------------|--------------------------------------------------|-------------------------------------------------|
| Cypress Semiconductor CY62157EV18LL-45BVXIT | CY62157EV18LL-45BVXIT Distributor                | CY62157EV18LL-45BVXIT Supplier                  |
| CY62157EV18LL-45BVXIT Price                 | CY62157EV18LL-45BVXIT Pictures                   | CY62157EV18LL-45BVXIT Image                     |
| CY62157EV18LL-45BVXIT PDF Datasheet         | CY62157EV18LL-45BVXIT Download Datasheet         | CY62157EV18LL-45BVXIT Datasheet                 |
| CY62157EV18LL-45BVXIT Stock                 | Buy CY62157EV18LL-45BVXIT                        | Buy Cypress Semiconductor CY62157EV18LL-45BVXIT |
| Cypress Semiconductor CY62157EV18LL-45BVXIT | Cypress Semiconductor Supplier                   | Cypress Semiconductor Distributor               |
| Cypress Semiconductor CY62157EV18LL-45BVXIT | Cypress Semiconductor Corp CY62157EV18LL-45BVXIT |                                                 |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY62157EV30LL-45BVIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 17955 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY62157ELL-55ZSXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 8246 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY62157EV30LL-45BVI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 13353 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62157EV18LL-55BVXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 13051 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY62157ESL-45ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 9441 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62157ELL-55BVXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 11417 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY62157ESL-45ZSXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 6749 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY62157ELL-55ZSXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 10258 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY62157EV18LL-55BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 9618 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62157EV30LL-45BVXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 11634 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY62157EV18LL-45BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 4314 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62157EV30LL-45BVXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 9412 pcs<br/><div>RFQ</div></div>   |