



### CY62157EV30LL-45BVXAT

|                     |                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY62157EV30LL-45BVXAT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                       |
| Product description | IC SRAM 8M PARALLEL 48VFBGA                                                                                                 |
| Datasheets:         |  <a href="#">CY62157EV30LL-45BVXAT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                |
| Stock Condition     | 11634 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                       |

REQUEST FOR QUOTATION

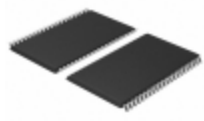
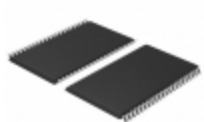
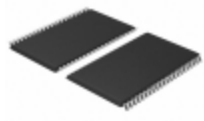
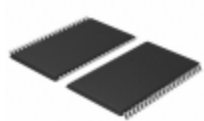
#### Specifications of CY62157EV30LL-45BVXAT

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY62157EV30LL-45BVXAT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                         |
| DESCRIPTION                      | IC SRAM 8M PARALLEL 48VFBGA                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| QUANTITY AVAILABLE               | 11634 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">CY62157EV30LL-45BVXAT.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                                                                                                                      |
| 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 CY62157EV30LL-45BVXAT | CY62157EV30LL-45BVXAT Distributor                | CY62157EV30LL-45BVXAT Supplier                  |
| CY62157EV30LL-45BVXAT Price                 | CY62157EV30LL-45BVXAT Pictures                   | CY62157EV30LL-45BVXAT Image                     |
| CY62157EV30LL-45BVXAT PDF Datasheet         | CY62157EV30LL-45BVXAT Download Datasheet         | CY62157EV30LL-45BVXAT Datasheet                 |
| CY62157EV30LL-45BVXAT Stock                 | Buy CY62157EV30LL-45BVXAT                        | Buy Cypress Semiconductor CY62157EV30LL-45BVXAT |
| Cypress Semiconductor CY62157EV30LL-45BVXAT | Cypress Semiconductor Supplier                   | Cypress Semiconductor Distributor               |
| Cypress Semiconductor CY62157EV30LL-45BVXAT | Cypress Semiconductor Corp CY62157EV30LL-45BVXAT |                                                 |

#### Related Products

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| <div></div> <div><b>CY62157EV30LL-45BVXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 12666 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY62157EV30LL-45BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 10248 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY62157EV30LL-45ZSXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 10121 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>   |
| <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>CY62157EV30LL-45ZSXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 9750 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-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-45ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 16621 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>CY62157EV30LL-45ZSXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 9724 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY62157EV18LL-45BVXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8M PARALLEL 48VFBGA<br/>In stock: 6702 pcs<br/><div>RFQ</div></div>  |