

CYPRESS  
EMBEDDED IN TOMORROW

Cypress Semiconductor

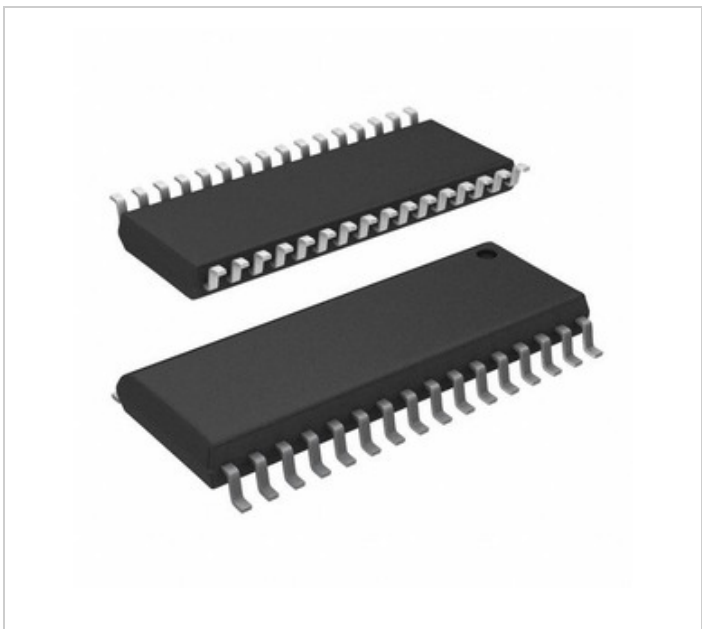


Image may be representation. See specifications for product details.

## CY62148EV30LL-55ZSXET

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY62148EV30LL-55ZSXET                                                                                        |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC SRAM 4M PARALLEL 32TSOP II                                                                                |
| Datasheets:         |  CY62148EV30LL-55ZSXET.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3823 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

### Specifications of CY62148EV30LL-55ZSXET

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY62148EV30LL-55ZSXET                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                         |
| DESCRIPTION                      | IC SRAM 4M PARALLEL 32TSOP II                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 3823 pcs                                                                                                      |
| DATA SHEET                       |  CY62148EV30LL-55ZSXET.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 55ns                                                                                                          |
| VOLTAGE - SUPPLY                 | 2.2 V ~ 3.6 V                                                                                                 |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 32-TSOP II                                                                                                    |
| SERIES                           | MoBL®                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                   | 32-SOIC (0.400", 10.16mm Width)                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 55ns 32-TSOP II                                         |
| BASE PART NUMBER                 | CY62148                                                                                                       |
| ACCESS TIME                      | 55ns                                                                                                          |

### Related Tags

|                                             |                                                  |                                                 |
|---------------------------------------------|--------------------------------------------------|-------------------------------------------------|
| Cypress Semiconductor CY62148EV30LL-55ZSXET | CY62148EV30LL-55ZSXET Distributor                | CY62148EV30LL-55ZSXET Supplier                  |
| CY62148EV30LL-55ZSXET Price                 | CY62148EV30LL-55ZSXET Pictures                   | CY62148EV30LL-55ZSXET Image                     |
| CY62148EV30LL-55ZSXET PDF Datasheet         | CY62148EV30LL-55ZSXET Download Datasheet         | CY62148EV30LL-55ZSXET Datasheet                 |
| CY62148EV30LL-55ZSXET Stock                 | Buy CY62148EV30LL-55ZSXET                        | Buy Cypress Semiconductor CY62148EV30LL-55ZSXET |
| Cypress Semiconductor CY62148EV30LL-55ZSXET | Cypress Semiconductor Supplier                   | Cypress Semiconductor Distributor               |
| Cypress Semiconductor CY62148EV30LL-55ZSXET | Cypress Semiconductor Corp CY62148EV30LL-55ZSXET |                                                 |

### Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
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|  <div><b>CY62148G-45SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32SOIC<br/>In stock: 17819 pcs<br/><b>RFQ</b></div>          |  <div><b>CY62148G-45SXXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 14878 pcs<br/><b>RFQ</b></div>       |
|  <div><b>CY62148EV30LL-55ZSXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 13347 pcs<br/><b>RFQ</b></div>  |  <div><b>CY62148EV30LL-45ZSXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 5097 pcs<br/><b>RFQ</b></div>  |
|  <div><b>CY62148G18-55ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL<br/>In stock: 21440 pcs<br/><b>RFQ</b></div>              |  <div><b>CY62148EV30LL-45ZSXXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 21779 pcs<br/><b>RFQ</b></div> |
|  <div><b>CY62148EV30LL-45ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 20957 pcs<br/><b>RFQ</b></div> |  <div><b>CY62148EV30LL-55SXXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32SOIC<br/>In stock: 16397 pcs<br/><b>RFQ</b></div>     |
|  <div><b>CY62148EV30LL-55SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32SOIC<br/>In stock: 12989 pcs<br/><b>RFQ</b></div>     |  <div><b>CY62148G-45SXXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32SOIC<br/>In stock: 18369 pcs<br/><b>RFQ</b></div>          |
|  <div><b>CY62148G-45ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 18413 pcs<br/><b>RFQ</b></div>      |  <div><b>CY62148G18-55ZSXXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 32TSOP II<br/>In stock: 17879 pcs<br/><b>RFQ</b></div>    |