

CY62146EV30LL-45BVXI





Part Number:

CY62146EV30LL-45BVXI

Manufacturer:

Cypress Semiconductor

Description:

IC SRAM 4M PARALLEL 48VFBGA

Data sheet:

 [CY62146EV30 MoBL](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

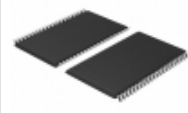
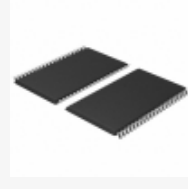
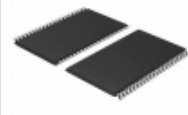
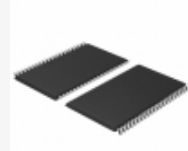
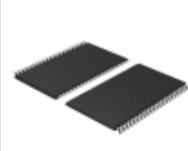
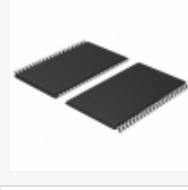
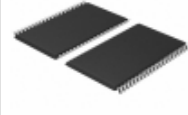
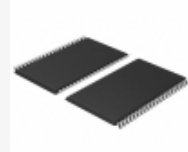
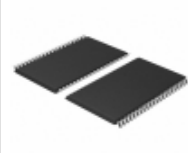
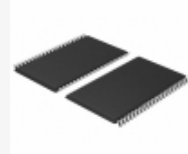
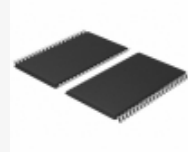
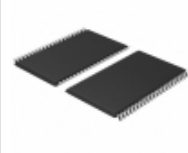
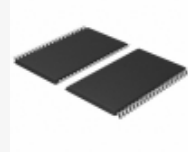
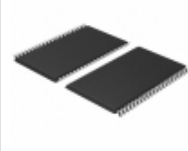
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy CY62146EV30LL-45BVXI with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                            |                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CY62146EV30LL-45BVXI                                                       | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC SRAM 4M PARALLEL 48VFBGA                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 19017 pcs                                                                  | Data sheet                       | <a href="#">CY62146EV30 MoBL</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tray                                                                       | Package / Case                   | 48-VFBGA                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CY62146EV30LL45BVXI                                                        | 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 45ns 48-VFBGA (6x8) | Base Part Number                 | CY62146                               |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 45ns                                                                       |                                  |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 19017 pieces of Cypress Semiconductor CY62146EV30LL-45BVXI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                            |                                  |                                       |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">CY62146EV30LL-45BVXIIT</a><br>Description: IC SRAM 4M PARALLEL 48VFBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146G-45ZSXAT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146ELL-45ZSXAT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146EV30LL-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146EV30LL-45ZSXA</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146ELL-45ZSXA</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62138FV30LL-45ZSXIT</a><br>Description: IC SRAM 2M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146G-45ZSXI</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146ESL-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY62146G-45ZSXA</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62138FV30LL-45ZXIT</a><br>Description: IC SRAM 2M PARALLEL 32TSOP I   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146ELL-45ZSXI</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146EV30LL-45ZSXAT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146ELL-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146G-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY62146G30-45BVXI</a><br>Description: IC SRAM 4M PARALLEL 48VFBGA       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62146EV30LL-45ZSXI</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

| Related keywords for CY62146EV30LL-45BVXI  |                                                 |                               |                            |
|--------------------------------------------|-------------------------------------------------|-------------------------------|----------------------------|
| Cypress Semiconductor CY62146EV30LL-45BVXI | CY62146EV30LL-45BVXI distributor                | CY62146EV30LL-45BVXI supplier | CY62146EV30LL-45BVXI price |
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