

CY62148ELL-55SXA



Images are for reference only.  
See Product Specifications for product details.  
**Buy CY62148ELL-55SXA with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [CY62148ELL-55SXA](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC SRAM 4M PARALLEL 32SOIC

**Data sheet:**  [CY62148E](#)

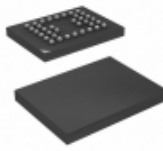
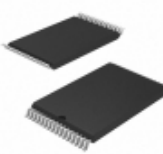
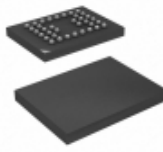
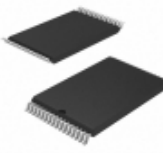
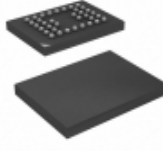
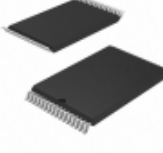
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                  |                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CY62148ELL-55SXA                          | Manufacturer                     | <a href="#">Cypress Semiconductor</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC SRAM 4M PARALLEL 32SOIC                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5449 pcs                                  | Data sheet                       | <a href="#">CY62148E</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 55ns                                                               |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4.5 V ~ 5.5 V                             | Technology                       | SRAM - Asynchronous                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 32-SOIC                                   | Series                           | MoBL®                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tube                                      | Package / Case                   | 32-SOIC (0.445", 11.30mm Width)                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CY62148ELL55SXA                           | Operating Temperature            | -40°C ~ 85°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-SOIC |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CY62148                                   | Access Time                      | 55ns                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5449 pieces of Cypress Semiconductor CY62148ELL-55SXA 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="#">CY62148DV30LL-55SXIT</a><br>Description: IC SRAM 4M PARALLEL 32SOIC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ELL-45ZSXAT</a><br>Description: IC SRAM 4M PARALLEL 32TSOP II    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ELL-55SXI</a><br>Description: IC SRAM 4M PARALLEL 32SOIC         | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ELL-45ZSXI</a><br>Description: IC SRAM 4M PARALLEL 32TSOP II     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148EV30LL-45BVXI</a><br>Description: IC SRAM 4M PARALLEL 36VFBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148DV30LL-55SXI</a><br>Description: IC SRAM 4M PARALLEL 32SOIC      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ELL-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL 32TSOP II    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ESL-55ZAXA</a><br>Description: IC SRAM 4M PARALLEL 32STSOP       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148DV30LL-70ZSXAT</a><br>Description: IC SRAM 4M PARALLEL 32TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148EV30LL-45BVI</a><br>Description: IC SRAM 4M PARALLEL 36VFBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ESL-55ZAXIT</a><br>Description: IC SRAM 4M PARALLEL 32STSOP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ESL-55ZAXI</a><br>Description: IC SRAM 4M PARALLEL 32STSOP       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148EV30LL-45BVIT</a><br>Description: IC SRAM 4M PARALLEL 36VFBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ELL-55SXIT</a><br>Description: IC SRAM 4M PARALLEL 32SOIC        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ELL-45SXI</a><br>Description: IC SRAM 4M PARALLEL 32SOIC         | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ELL-55SXAT</a><br>Description: IC SRAM 4M PARALLEL 32SOIC        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ELL-45ZSXA</a><br>Description: IC SRAM 4M PARALLEL 32TSOP II     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148ESL-55ZAXAT</a><br>Description: IC SRAM 4M PARALLEL 32STSOP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148DV30LL-70ZSXA</a><br>Description: IC SRAM 4M PARALLEL 32TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62148BLL-70ZXI</a><br>Description: IC SRAM 4M PARALLEL 32TSOP II      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for CY62148ELL-55SXA  |                                             |                           |                        |
|----------------------------------------|---------------------------------------------|---------------------------|------------------------|
| Cypress Semiconductor CY62148ELL-55SXA | CY62148ELL-55SXA distributor                | CY62148ELL-55SXA supplier | CY62148ELL-55SXA price |
| CY62148ELL-55SXA download datasheet    | CY62148ELL-55SXA datasheet                  | CY62148ELL-55SXA stock    | buy CY62148ELL-55SXA   |
| Cypress Semiconductor CY62148ELL-55SXA | Cypress Semiconductor Corp CY62148ELL-55SXA |                           |                        |