

CY62146G30-45ZSXIT



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**Part Number:** [CY62146G30-45ZSXIT](#)

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

**Description:** IC SRAM 4M PARALLEL 44TSOP II

**Data sheet:**  [ASync SRAM With On-Chip ECC](#)  
 [CY62146G MoBL®](#)

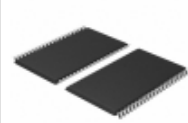
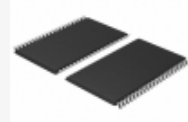
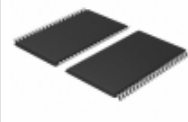
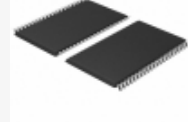
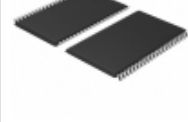
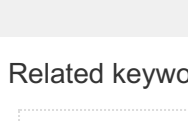
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                 |                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CY62146G30-45ZSXIT                        | Manufacturer                    | <a href="#">Cypress Semiconductor</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC SRAM 4M PARALLEL 44TSOP II             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 18652 pcs                                 | Data sheet                      | <a href="#">ASync SRAM With On-Chip ECC</a><br><a href="#">CY62146G 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                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 44-TSOP II                                | Series                          | MoBL®                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                          | Package / Case                  | 44-TSOP (0.400", 10.16mm Width)                                               |
| 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 | 10 Weeks                                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | Detailed Description            | SRAM - Asynchronous Memory IC 4Mb (256K x 16) Parallel 45ns 44-TSOP II        |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 45ns                                      |                                 |                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                      |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------|
|  | Part#: <a href="#">CY62146GE-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL               | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146G30-45ZSXAT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146GE30-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146GE30-45ZSXI</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146G-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146GN-45ZSXI</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146EV30LL-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146G-45ZSXI</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146G-45ZSXAT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146GE30-45BVXIT</a><br>Description: IC SRAM 4M PARALLEL             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146GE-45ZSXI</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146GN-45ZSXIT</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146G30-45BVXI</a><br>Description: IC SRAM 4M PARALLEL 48VFBGA       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146G30-45BVXIT</a><br>Description: IC SRAM 4M PARALLEL 48VFBGA      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146G-45ZSXA</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146GN30-45BVXI</a><br>Description: IC SRAM 4M PARALLEL 48VFBGA      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY62146GN30-45BVXIT</a><br>Description: IC SRAM 4M PARALLEL 48VFBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
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| Related keywords for CY62146G30-45ZSXIT  |                                               |                             |                          |
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