



### CY62138FLL-45SXIT

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY62138FLL-45SXIT                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC SRAM 2M PARALLEL 32SOIC                                                                                   |
| Datasheets:         |  CY62138FLL-45SXIT.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 24796 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

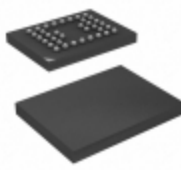
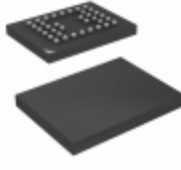
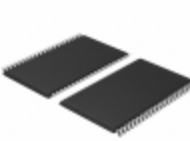
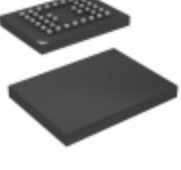
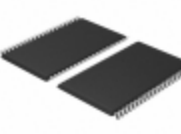
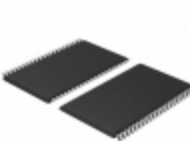
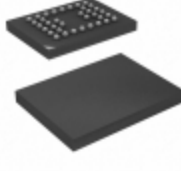
#### Specifications of CY62138FLL-45SXIT

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY62138FLL-45SXIT                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                     |
| DESCRIPTION                      | IC SRAM 2M PARALLEL 32SOIC                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 24796 pcs                                                                                                 |
| DATA SHEET                       |  CY62138FLL-45SXIT.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 45ns                                                                                                      |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                             |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 32-SOIC                                                                                                   |
| SERIES                           | MoBL®                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 32-SOIC (0.445", 11.30mm Width)                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| MEMORY TYPE                      | Volatile                                                                                                  |
| MEMORY SIZE                      | 2Mb (256K x 8)                                                                                            |
| MEMORY INTERFACE                 | Parallel                                                                                                  |
| MEMORY FORMAT                    | SRAM                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 2Mb (256K x 8) Parallel 45ns 32-SOIC                                        |
| BASE PART NUMBER                 | CY62138                                                                                                   |
| ACCESS TIME                      | 45ns                                                                                                      |

#### Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor CY62138FLL-45SXIT | CY62138FLL-45SXIT Distributor                | CY62138FLL-45SXIT Supplier                  |
| CY62138FLL-45SXIT Price                 | CY62138FLL-45SXIT Pictures                   | CY62138FLL-45SXIT Image                     |
| CY62138FLL-45SXIT PDF Datasheet         | CY62138FLL-45SXIT Download Datasheet         | CY62138FLL-45SXIT Datasheet                 |
| CY62138FLL-45SXIT Stock                 | Buy CY62138FLL-45SXIT                        | Buy Cypress Semiconductor CY62138FLL-45SXIT |
| Cypress Semiconductor CY62138FLL-45SXIT | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor CY62138FLL-45SXIT | Cypress Semiconductor Corp CY62138FLL-45SXIT |                                             |

#### Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>CY62138EV30LL-45BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 36VFBGA<br/>In stock: 24332 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62138FV30LL-45SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 32SOIC<br/>In stock: 23112 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY62138FV30LL-45BVXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 36VFBGA<br/>In stock: 31132 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY62137VNLL-70ZSXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: 3672 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY62138FLL-45SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 32SOIC<br/>In stock: 19793 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>CY62138EV30LL-45BVXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 36VFBGA<br/>In stock: 26448 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY62137VNLL-70ZSXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: 3828 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY62138FLL-45ZSXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 32TSOP II<br/>In stock: 3880 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY62138FV30LL-45SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 32SOIC<br/>In stock: 4508 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CY62137VNLL-70ZSXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: 6869 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY62138FV30LL-45BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 36VFBGA<br/>In stock: 19748 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY62138FLL-45ZSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 32TSOP II<br/>In stock: 4159 pcs<br/><div>RFQ</div></div>   |