



Cypress Semiconductor



CY62256VNLL-70ZXI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY62256VNLL-70ZXI                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC SRAM 256K PARALLEL 28TSOP I                                                                               |
| Datasheets:         |  CY62256VNLL-70ZXI.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 59477 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CY62256VNLL-70ZXI

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY62256VNLL-70ZXI                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                     |
| DESCRIPTION                      | IC SRAM 256K PARALLEL 28TSOP I                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 59477 pcs                                                                                                 |
| DATA SHEET                       |  CY62256VNLL-70ZXI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 70ns                                                                                                      |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                             |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 28-TSOP I                                                                                                 |
| SERIES                           | MoBL®                                                                                                     |
| PACKAGING                        | Tray                                                                                                      |
| PACKAGE / CASE                   | 28-TSSOP (0.465", 11.80mm Width)                                                                          |
| OTHER NAMES                      | 428-2085<br>CY62256VNLL-70ZXI-ND<br>CY62256VNLL70ZXI                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| MEMORY TYPE                      | Volatile                                                                                                  |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                           |
| MEMORY INTERFACE                 | Parallel                                                                                                  |
| MEMORY FORMAT                    | SRAM                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 256Kb (32K x 8) Parallel 70ns 28-TSOP I                                     |
| BASE PART NUMBER                 | CY62256                                                                                                   |
| ACCESS TIME                      | 70ns                                                                                                      |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor CY62256VNLL-70ZXI | CY62256VNLL-70ZXI Distributor                | CY62256VNLL-70ZXI Supplier                  |
| CY62256VNLL-70ZXI Price                 | CY62256VNLL-70ZXI Pictures                   | CY62256VNLL-70ZXI Image                     |
| CY62256VNLL-70ZXI PDF Datasheet         | CY62256VNLL-70ZXI Download Datasheet         | CY62256VNLL-70ZXI Datasheet                 |
| CY62256VNLL-70ZXI Stock                 | Buy CY62256VNLL-70ZXI                        | Buy Cypress Semiconductor CY62256VNLL-70ZXI |
| Cypress Semiconductor CY62256VNLL-70ZXI | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor CY62256VNLL-70ZXI | Cypress Semiconductor Corp CY62256VNLL-70ZXI |                                             |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY62256VNLL-70ZXE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 256K PARALLEL 28TSOP I<br/>In stock: 2888 pcs<br/>RFQ</div>   |  <div><b>CY6264-55SNXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 64K PARALLEL 28SOIC<br/>In stock: 3098 pcs<br/>RFQ</div>         |
|  <div><b>CY62256VNLL-70ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 256K PARALLEL 28TSOP I<br/>In stock: 38373 pcs<br/>RFQ</div>  |  <div><b>CY6264-55SNXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 64K PARALLEL 28SOIC<br/>In stock: 2720 pcs<br/>RFQ</div>          |
|  <div><b>CY62256VNLL-70ZXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 256K PARALLEL 28TSOP I<br/>In stock: 3451 pcs<br/>RFQ</div>   |  <div><b>CY62256VNLL-70ZXET</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 256K PARALLEL 28TSOP I<br/>In stock: 5071 pcs<br/>RFQ</div>  |
|  <div><b>CY6264-70SNC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 64K PARALLEL 28SOIC<br/>In stock: 3663 pcs<br/>RFQ</div>           |  <div><b>CY62256VNLL-70ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 256K PARALLEL 28TSOP I<br/>In stock: 53681 pcs<br/>RFQ</div> |
|  <div><b>CY6264-55SNXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 64K PARALLEL 28SOIC<br/>In stock: 6408 pcs<br/>RFQ</div>          |  <div><b>CY62256VNLL-70ZXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 256K PARALLEL 28TSOP I<br/>In stock: 4251 pcs<br/>RFQ</div>  |
|  <div><b>CY62256VNLL-70ZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 256K PARALLEL 28TSOP I<br/>In stock: 77365 pcs<br/>RFQ</div> |  <div><b>CY6264-55SNXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 64K PARALLEL 28SOIC<br/>In stock: 3913 pcs<br/>RFQ</div>         |