



CY14B256L-SZ35XI

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY14B256L-SZ35XI                                                                                             |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC NVSRAM 256K PARALLEL 32SOIC                                                                               |
| Datasheets:         |  CY14B256L-SZ35XI.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6153 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CY14B256L-SZ35XI

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY14B256L-SZ35XI                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                    |
| DESCRIPTION                      | IC NVSRAM 256K PARALLEL 32SOIC                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 6153 pcs                                                                                                 |
| DATA SHEET                       |  CY14B256L-SZ35XI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 35ns                                                                                                     |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                            |
| TECHNOLOGY                       | NVSRAM (Non-Volatile SRAM)                                                                               |
| SUPPLIER DEVICE PACKAGE          | 32-SOIC                                                                                                  |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 32-SOIC (0.295", 7.50mm Width)                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                             |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                 |
| MEMORY FORMAT                    | NVSRAM                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | NVSRAM (Non-Volatile SRAM) Memory IC 256Kb (32K x 8) Parallel 35ns 32-SOIC                               |
| BASE PART NUMBER                 | CY14*256                                                                                                 |
| ACCESS TIME                      | 35ns                                                                                                     |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CY14B256L-SZ35XI | CY14B256L-SZ35XI Distributor                | CY14B256L-SZ35XI Supplier                  |
| CY14B256L-SZ35XI Price                 | CY14B256L-SZ35XI Pictures                   | CY14B256L-SZ35XI Image                     |
| CY14B256L-SZ35XI PDF Datasheet         | CY14B256L-SZ35XI Download Datasheet         | CY14B256L-SZ35XI Datasheet                 |
| CY14B256L-SZ35XI Stock                 | Buy CY14B256L-SZ35XI                        | Buy Cypress Semiconductor CY14B256L-SZ35XI |
| Cypress Semiconductor CY14B256L-SZ35XI | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CY14B256L-SZ35XI | Cypress Semiconductor Corp CY14B256L-SZ35XI |                                            |

Related Products

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| <div></div> <div><b>CY14B256L-SP45XCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 48SSOP<br/>In stock: 3030 pcs</div> <div>RFQ</div> | <div></div> <div><b>CY14B256L-SP45XIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 48SSOP<br/>In stock: 5667 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>CY14B256L-SZ45XC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 32SOIC<br/>In stock: 3280 pcs</div> <div>RFQ</div>  | <div></div> <div><b>CY14B256L-SP45XI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 48SSOP<br/>In stock: 3080 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>CY14B256L-SZ45XIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 32SOIC<br/>In stock: 4938 pcs</div> <div>RFQ</div> | <div></div> <div><b>CY14B256LA-SP25XI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 48SSOP<br/>In stock: 5606 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>CY14B256L-SZ45XCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 32SOIC<br/>In stock: 3374 pcs</div> <div>RFQ</div> | <div></div> <div><b>CY14B256L-SZ35XC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 32SOIC<br/>In stock: 6138 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>CY14B256L-SP45XC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 48SSOP<br/>In stock: 5530 pcs</div> <div>RFQ</div>  | <div></div> <div><b>CY14B256L-SZ35XCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 32SOIC<br/>In stock: 4549 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>CY14B256L-SZ35XIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 32SOIC<br/>In stock: 3187 pcs</div> <div>RFQ</div> | <div></div> <div><b>CY14B256L-SZ45XI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 256K PARALLEL 32SOIC<br/>In stock: 6242 pcs</div> <div>RFQ</div>  |