



CY14B104L-BA20XI

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY14B104L-BA20XI                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                  |
| Product description | IC NVSRAM 4M PARALLEL 48FBGA                                                                                           |
| Datasheets:         |  <a href="#">CY14B104L-BA20XI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 6457 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

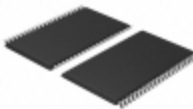
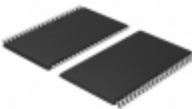
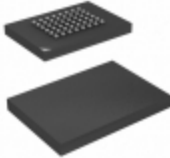
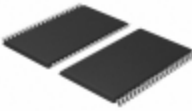
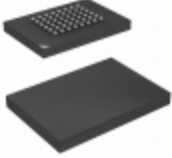
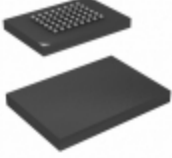
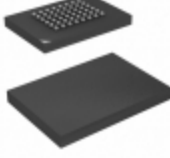
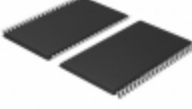
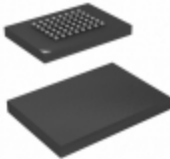
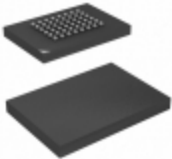
Specifications of CY14B104L-BA20XI

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY14B104L-BA20XI                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                    |
| DESCRIPTION                      | IC NVSRAM 4M PARALLEL 48FBGA                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 6457 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">CY14B104L-BA20XI.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 20ns                                                                                                                     |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                            |
| TECHNOLOGY                       | NVSRAM (Non-Volatile SRAM)                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 48-FBGA (6x10)                                                                                                           |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                     |
| PACKAGE / CASE                   | 48-TFBGA                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                                             |
| MEMORY SIZE                      | 4Mb (512K 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 4Mb (512K x 8) Parallel 20ns 48-FBGA (6x10)                                         |
| BASE PART NUMBER                 | CY14B104                                                                                                                 |
| ACCESS TIME                      | 20ns                                                                                                                     |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CY14B104L-BA20XI | CY14B104L-BA20XI Distributor                | CY14B104L-BA20XI Supplier                  |
| CY14B104L-BA20XI Price                 | CY14B104L-BA20XI Pictures                   | CY14B104L-BA20XI Image                     |
| CY14B104L-BA20XI PDF Datasheet         | CY14B104L-BA20XI Download Datasheet         | CY14B104L-BA20XI Datasheet                 |
| CY14B104L-BA20XI Stock                 | Buy CY14B104L-BA20XI                        | Buy Cypress Semiconductor CY14B104L-BA20XI |
| Cypress Semiconductor CY14B104L-BA20XI | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CY14B104L-BA20XI | Cypress Semiconductor Corp CY14B104L-BA20XI |                                            |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>CY14B104K-ZS45XI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 44TSOP II<br/>In stock: 3844 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY14B104K-ZS25XI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 44TSOP II<br/>In stock: 4318 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY14B104L-BA20XC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 48FBGA<br/>In stock: 6477 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CY14B104K-ZS25XIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 44TSOP II<br/>In stock: 4335 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY14B104L-BA25XI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 48FBGA<br/>In stock: 3666 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CY14B104L-BA45XC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 48FBGA<br/>In stock: 6248 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>CY14B104L-BA20XCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 48FBGA<br/>In stock: 3758 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY14B104L-BA25XIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 48FBGA<br/>In stock: 6213 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY14B104L-BA25XCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 48FBGA<br/>In stock: 6550 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY14B104K-ZS45XIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 44TSOP II<br/>In stock: 4699 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY14B104L-BA20XIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 48FBGA<br/>In stock: 6669 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY14B104L-BA25XC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NVSRAM 4M PARALLEL 48FBGA<br/>In stock: 3774 pcs<br/><div>RFQ</div></div>     |