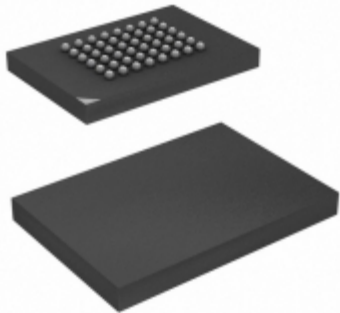


CY14B104L-BA45XC





**Part Number:** [CY14B104L-BA45XC](#)

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

**Description:** IC NVSRAM 4M PARALLEL 48FBGA

**Data sheet:**  [CY14B104L/N](#)

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

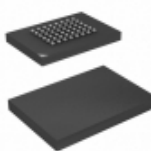
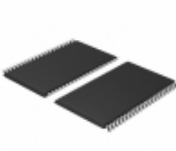
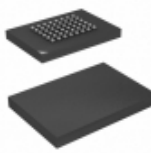
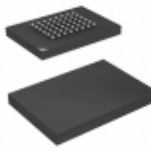
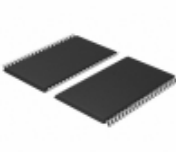
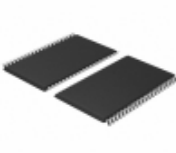
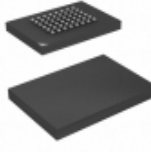
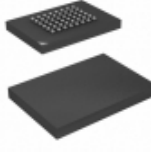
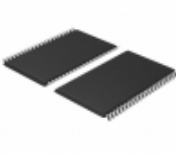
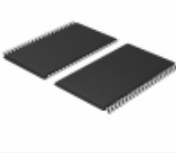
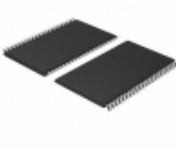
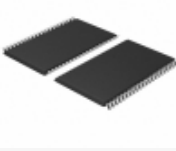
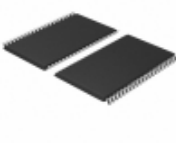
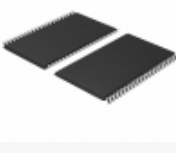
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CY14B104L-BA45XC                                                                 | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC NVSRAM 4M PARALLEL 48FBGA                                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5789 pcs                                                                         | Data sheet                     | <a href="#">CY14B104L/N</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                                        | Write Cycle Time - Word, Page  | 45ns                                  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0°C ~ 70°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 45ns 48-FBGA (6x10) | Base Part Number               | CY14B104                              |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 45ns                                                                             |                                |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5789 pieces of Cypress Semiconductor CY14B104L-BA45XC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                  |                                |                                       |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                      |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------|
|  | Part#: <a href="#">CY14B104L-BA45XI</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA25XI</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104K-ZS45XI</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA20XC</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA20XCT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-ZS20XCT</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-ZS20XC</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA45XCT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA45XIT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-ZS25XCT</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA25XCT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA25XC</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA20XI</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104K-ZS45XIT</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-ZS20XIT</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-ZS25XC</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA25XIT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-BA20XIT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-ZS25XI</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104L-ZS20XI</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for CY14B104L-BA45XC  |                                             |                           |                        |
|----------------------------------------|---------------------------------------------|---------------------------|------------------------|
| Cypress Semiconductor CY14B104L-BA45XC | CY14B104L-BA45XC distributor                | CY14B104L-BA45XC supplier | CY14B104L-BA45XC price |
| CY14B104L-BA45XC download datasheet    | CY14B104L-BA45XC datasheet                  | CY14B104L-BA45XC stock    | buy CY14B104L-BA45XC   |
| Cypress Semiconductor CY14B104L-BA45XC | Cypress Semiconductor Corp CY14B104L-BA45XC |                           |                        |