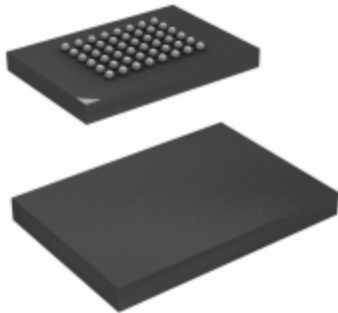


CY14B104N-BA20XC





**Part Number:** [CY14B104N-BA20XC](#)

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

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

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

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

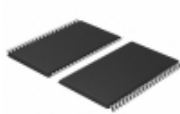
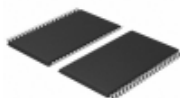
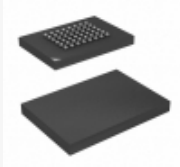
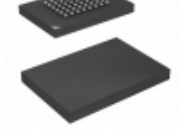
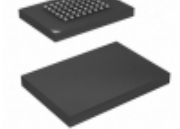
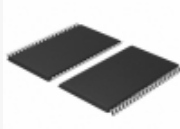
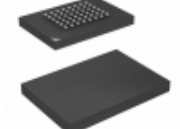
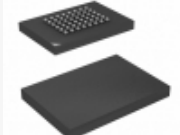
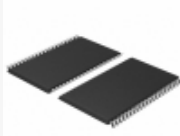
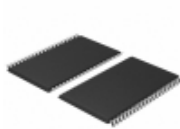
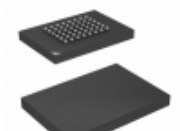
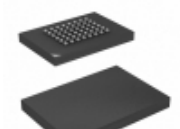
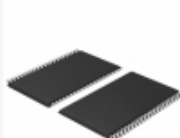
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CY14B104N-BA20XC                                                                  | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC NVSRAM 4M PARALLEL 48FBGA                                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4003 pcs                                                                          | Data sheet                     | <a href="#">CY14B104L/N</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0°C ~ 70°C (TA)                                                                   | Mounting Type                  | Surface Mount                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3 (168 Hours)                                                                     | Memory Type                    | Non-Volatile                          |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4Mb (256K x 16)                                                                   | Memory Interface               | Parallel                              |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NVSRAM                                                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NVSRAM (Non-Volatile SRAM) Memory IC 4Mb (256K x 16) Parallel 20ns 48-FBGA (6x10) | Base Part Number               | CY14B104                              |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20ns                                                                              |                                |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4003 pieces of Cypress Semiconductor CY14B104N-BA20XC 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="#">CY14B104LA-ZS45XI</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA45XC</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104LA-ZS20XIT</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA25XC</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA45XCT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104M-ZSP45XIT</a><br>Description: IC NVSRAM 4M PARALLEL 54TSOP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA45XI</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104LA-ZS20XI</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104M-ZSP45XI</a><br>Description: IC NVSRAM 4M PARALLEL 54TSOP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA20XI</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA20XCT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA25XIT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104M-ZSP25XI</a><br>Description: IC NVSRAM 4M PARALLEL 54TSOP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104LA-ZS45XIT</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104LA-ZS25XIT</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104M-ZSP25XIT</a><br>Description: IC NVSRAM 4M PARALLEL 54TSOP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA25XI</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA25XCT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104N-BA20XIT</a><br>Description: IC NVSRAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B104LA-ZS25XI</a><br>Description: IC NVSRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

|                                              |                                             |                           |                        |
|----------------------------------------------|---------------------------------------------|---------------------------|------------------------|
| Related keywords for <b>CY14B104N-BA20XC</b> |                                             |                           |                        |
| Cypress Semiconductor CY14B104N-BA20XC       | CY14B104N-BA20XC distributor                | CY14B104N-BA20XC supplier | CY14B104N-BA20XC price |
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| Cypress Semiconductor CY14B104N-BA20XC       | Cypress Semiconductor Corp CY14B104N-BA20XC |                           |                        |