

CY14B116N-ZSP25XI



Images are for reference only.  
See Product Specifications for product details.  
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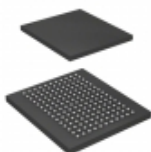
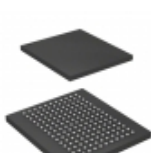
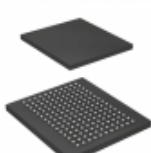


**Part Number:** [CY14B116N-ZSP25XI](#)  
**Manufacturer:** [Cypress Semiconductor](#)  
**Description:** IC NVSRAM 16M PARALLEL 54TSOP  
**Data sheet:**  [CY14\(B,E\)116L,N,S](#)

**RoHs Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                 |                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | CY14B116N-ZSP25XI                         | Manufacturer                    | <a href="#">Cypress Semiconductor</a>                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC NVSRAM 16M PARALLEL 54TSOP             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1005 pcs                                  | Data sheet                      | <a href="#">CY14(B,E)116L,N,S</a>                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page   | 25ns                                                                         |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2.7 V ~ 3.6 V                             | Technology                      | NVSRAM (Non-Volatile SRAM)                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 54-TSOP II                                | Series                          | -                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tray                                      | Package / Case                  | 54-TSOP (0.400", 10.16mm 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16Mb (1M x 16)                            | Memory Interface                | Parallel                                                                     |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NVSRAM                                    | Manufacturer Standard Lead Time | 11 Weeks                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                | Detailed Description            | NVSRAM (Non-Volatile SRAM) Memory IC 16Mb (1M x 16) Parallel 25ns 54-TSOP II |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 25ns                                      |                                 |                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 1005 pieces of Cypress Semiconductor CY14B116N-ZSP25XI 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="#">CY14B116M-ZSP25XI</a><br>Description: IC NVSRAM 16M PARALLEL 54TSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116M-ZSP25XIT</a><br>Description: IC NVSRAM 16M PARALLEL 54TSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-BA25XI</a><br>Description: IC NVSRAM 16M PARALLEL          | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-Z30XIT</a><br>Description: IC NVSRAM 16M PARALLEL 48TSOP I | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-Z45XI</a><br>Description: IC NVSRAM 16M PARALLEL 48TSOP I  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-ZSP45XIT</a><br>Description: IC NVSRAM 16M PARALLEL 54TSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116S-BZ25XI</a><br>Description: IC NVSRAM 16M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B256K-SP25XC</a><br>Description: IC NVSRAM 256K PARALLEL 48SSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B256K-SP35XCT</a><br>Description: IC NVSRAM 256K PARALLEL 48SSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B256K-SP35XC</a><br>Description: IC NVSRAM 256K PARALLEL 48SSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B256I-SFXI</a><br>Description: IC NVSRAM 256K I2C 16SOIC         | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-BA25XI</a><br>Description: IC NVSRAM 16M PARALLEL          | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-BZ25XIT</a><br>Description: IC NVSRAM 16M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-Z30XI</a><br>Description: IC NVSRAM 16M PARALLEL 48TSOP I  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-ZSP45XI</a><br>Description: IC NVSRAM 16M PARALLEL 54TSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-BZ25XI</a><br>Description: IC NVSRAM 16M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B256I-SFXIT</a><br>Description: IC NVSRAM 256K I2C 16SOIC        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-ZSP25XIT</a><br>Description: IC NVSRAM 16M PARALLEL 54TSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116N-Z45XIT</a><br>Description: IC NVSRAM 16M PARALLEL 48TSOP I | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY14B116S-BZ25XIT</a><br>Description: IC NVSRAM 16M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

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|-----------------------------------------------|----------------------------------------------|----------------------------|-------------------------|
| Related keywords for <b>CY14B116N-ZSP25XI</b> |                                              |                            |                         |
| Cypress Semiconductor CY14B116N-ZSP25XI       | CY14B116N-ZSP25XI distributor                | CY14B116N-ZSP25XI supplier | CY14B116N-ZSP25XI price |
| CY14B116N-ZSP25XI download datasheet          | CY14B116N-ZSP25XI datasheet                  | CY14B116N-ZSP25XI stock    | buy CY14B116N-ZSP25XI   |
| Cypress Semiconductor CY14B116N-ZSP25XI       | Cypress Semiconductor Corp CY14B116N-ZSP25XI |                            |                         |