



Image may be representation.  
See specifications for product details.

### CY14B116M-ZSP25XI

Part Number: **CY14B116M-ZSP25XI**  
 Product Description: IC NVSRAM 16M PARALLEL 54TSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [CY14B116M-ZSP25XI.pdf](#)

Manufacturer/Brand: Cypress Semiconductor  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	CY14B116M-ZSP25XI	<b>Manufacturer</b>	Cypress Semiconductor
<b>Description</b>	IC NVSRAM 16M PARALLEL 54TSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">CY14B116M-ZSP25XI.pdf</a>		
<b>Write Cycle Time - Word, Page</b>	25ns	<b>Voltage - Supply</b>	2.7 V ~ 3.6 V
<b>Technology</b>	NVSRAM (Non-Volatile SRAM)	<b>Supplier Device Package</b>	54-TSOP II
<b>Series</b>	-	<b>Packaging</b>	Tray
<b>Package / Case</b>	54-TSOP (0.400", 10.16mm Width)	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Memory Type</b>	Non-Volatile	<b>Memory Size</b>	16Mb (1M x 16)
<b>Memory Interface</b>	Parallel	<b>Memory Format</b>	NVSRAM
<b>Manufacturer Standard Lead Time</b>	11 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	NVSRAM (Non-Volatile SRAM) Memory IC 16Mb (1M x 16) Parallel 25ns 54-TSOP II	<b>Access Time</b>	25ns

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<p><b>CY14B116N-BA25XI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC NVSRAM 16M PARALLEL                  Download: <a href="#">CY14B116N-BA25XI.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>CY14B116N-BZ25XI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC NVSRAM 16M PARALLEL 165FBGA                  Download: <a href="#">CY14B116N-BZ25XI.pdf</a></p> <p><a href="#">RFQ</a></p>
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<p><b>CY14B116L-ZS25XI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC NVSRAM 16M PARALLEL 44TSOP                  Download: <a href="#">CY14B116L-ZS25XI.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>CY14B116M-BZ45XIT</b>                  Manufacturers: Cypress Semiconductor                  Description: IC NVSRAM 16M PARALLEL 165FBGA                  Download: <a href="#">CY14B116M-BZ45XIT.pdf</a></p> <p><a href="#">RFQ</a></p>

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