

CY7C1440AV33-250BZXI





Part Number: [CY7C1440AV33-250BZXI](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC SRAM 36M PARALLEL 165FBGA

Data sheet:  [CY7C144\(0,2,6\)AV33](#)

RoHs Status: Lead free / RoHS Compliant

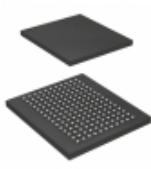
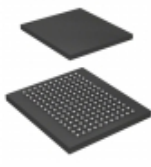
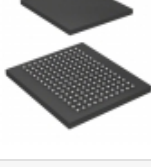
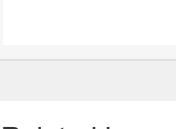
Ship From: Hong Kong

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                  |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CY7C1440AV33-250BZXI                      | Manufacturer                     | <a href="#">Cypress Semiconductor</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC SRAM 36M PARALLEL 165FBGA              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2104 pcs                                  | Data sheet                       | <a href="#">CY7C144(0,2,6)AV33</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3.135 V ~ 3.6 V                           | Technology                       | SRAM - Synchronous                                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 165-FBGA (15x17)                          | Series                           | -                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tray                                      | Package / Case                   | 165-LBGA                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CY7C1440AV33250BZXI                       | Operating Temperature            | -40°C ~ 85°C (TA)                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                      |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Volatile                                  | Memory Size                      | 36Mb (1M x 36)                                                                     |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Parallel                                  | Memory Format                    | SRAM                                                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Detailed Description             | SRAM - Synchronous Memory IC 36Mb (1M x 36) Parallel 250MHz 2.6ns 165-FBGA (15x17) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 250MHz                                    | Base Part Number                 | CY7C1440                                                                           |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.6ns                                     |                                  |                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 2104 pieces of Cypress Semiconductor CY7C1440AV33-250BZXI 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="#">CY7C1440AV33-167BZC</a><br>Description: IC SRAM 36M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440AV33-250AXC</a><br>Description: IC SRAM 36M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440KV33-250AXC</a><br>Description: IC SRAM 36M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440AV25-250BZXI</a><br>Description: IC SRAM 36M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440KV25-250BZXI</a><br>Description: IC SRAM 36M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440AV33-167BZCT</a><br>Description: IC SRAM 36M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440AV33-250AXI</a><br>Description: IC SRAM 36M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440KVE33-167AXC</a><br>Description: IC SRAM 36M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440SV33-167BZC</a><br>Description: IC SRAM 36M PARALLEL 167MHZ    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1441AV25-133BZXI</a><br>Description: IC SRAM 36M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440AV33-167AXCT</a><br>Description: IC SRAM 36M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440KV25-250BZXIT</a><br>Description: IC SRAM 36M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1441AV25-133BZXIT</a><br>Description: IC SRAM 36M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440KV33-250BZXI</a><br>Description: IC SRAM 36M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440KV33-167AXC</a><br>Description: IC SRAM 36M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440AV33-167AXC</a><br>Description: IC SRAM 36M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440AV25-167BZXC</a><br>Description: IC SRAM 36M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440AV33-250AXCT</a><br>Description: IC SRAM 36M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440AV25-250BZXIT</a><br>Description: IC SRAM 36M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1440SV33-167AXC</a><br>Description: IC SRAM 36M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

| Related keywords for CY7C1440AV33-250BZXI  |                                                 |                               |                            |
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