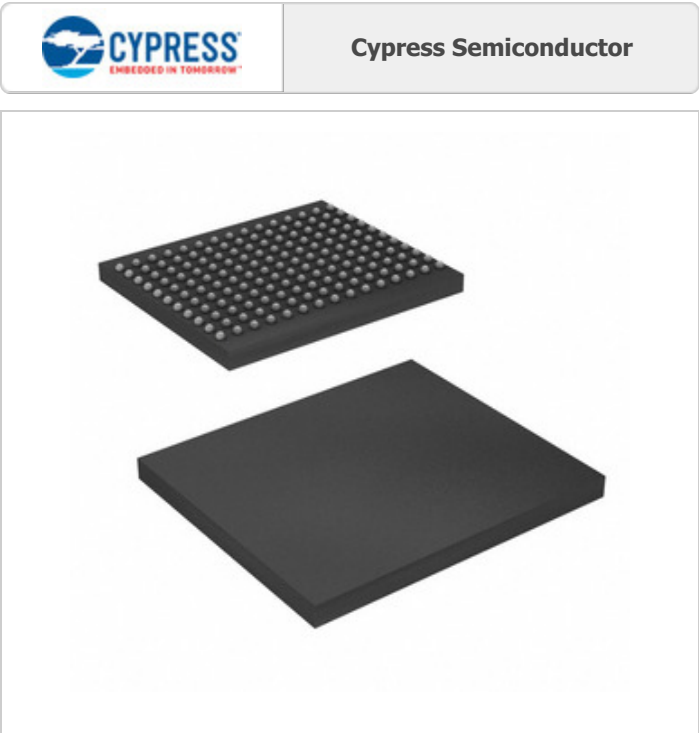




CY7C1520KV18-250BZXI

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1520KV18-250BZXI                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                      |
| Product description | IC SRAM 72M PARALLEL 165FBGA                                                                                               |
| Datasheets:         |  <a href="#">CY7C1520KV18-250BZXI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 921 pcs stock                                                                                                              |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Specifications of CY7C1520KV18-250BZXI

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1520KV18-250BZXI                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                        |
| DESCRIPTION                      | IC SRAM 72M PARALLEL 165FBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 921 pcs                                                                                                                      |
| DATA SHEET                       |  <a href="#">CY7C1520KV18-250BZXI.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                            |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                                                                |
| TECHNOLOGY                       | SRAM - Synchronous, DDR II                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 165-FBGA (13x15)                                                                                                             |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tray                                                                                                                         |
| PACKAGE / CASE                   | 165-LBGA                                                                                                                     |
| OTHER NAMES                      | CY7C1520KV18250BZXI                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                |
| MEMORY TYPE                      | Volatile                                                                                                                     |
| MEMORY SIZE                      | 72Mb (2M x 36)                                                                                                               |
| MEMORY INTERFACE                 | Parallel                                                                                                                     |
| MEMORY FORMAT                    | SRAM                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DETAILED DESCRIPTION             | SRAM - Synchronous, DDR II Memory IC 72Mb (2M x 36) Parallel 250MHz 165-FBGA (13x15)                                         |
| CLOCK FREQUENCY                  | 250MHz                                                                                                                       |
| BASE PART NUMBER                 | CY7C1520                                                                                                                     |

Related Tags

|                                            |                                                 |                                                |
|--------------------------------------------|-------------------------------------------------|------------------------------------------------|
| Cypress Semiconductor CY7C1520KV18-250BZXI | CY7C1520KV18-250BZXI Distributor                | CY7C1520KV18-250BZXI Supplier                  |
| CY7C1520KV18-250BZXI Price                 | CY7C1520KV18-250BZXI Pictures                   | CY7C1520KV18-250BZXI Image                     |
| CY7C1520KV18-250BZXI PDF Datasheet         | CY7C1520KV18-250BZXI Download Datasheet         | CY7C1520KV18-250BZXI Datasheet                 |
| CY7C1520KV18-250BZXI Stock                 | Buy CY7C1520KV18-250BZXI                        | Buy Cypress Semiconductor CY7C1520KV18-250BZXI |
| Cypress Semiconductor CY7C1520KV18-250BZXI | Cypress Semiconductor Supplier                  | Cypress Semiconductor Distributor              |
| Cypress Semiconductor CY7C1520KV18-250BZXI | Cypress Semiconductor Corp CY7C1520KV18-250BZXI |                                                |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY7C1520KV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 703 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1520KV18-300BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 673 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1520KV18-250BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 658 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1520KV18-300BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 3864 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1520KV18-300BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 6569 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1520KV18-333BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 3012 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1520KV18-250BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 995 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1520KV18-300BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 7070 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1520KV18-200BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4235 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1520KV18-250BZIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 842 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1520KV18-333BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4922 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1520KV18-250BZCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 1009 pcs<br/><div>RFQ</div></div> |