



CY7C1512AV18-250BZIT

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1512AV18-250BZIT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                      |
| Product description | IC SRAM 72M PARALLEL 165FBGA                                                                                               |
| Datasheets:         |  <a href="#">CY7C1512AV18-250BZIT.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant       |
| Stock Condition     | 4089 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

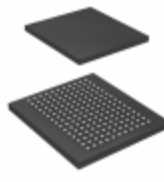
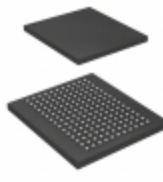
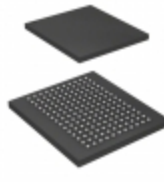
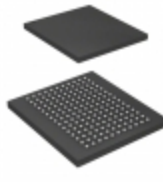
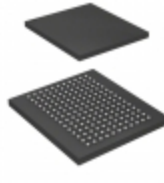
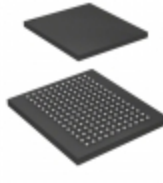
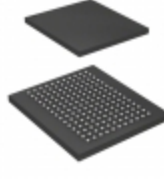
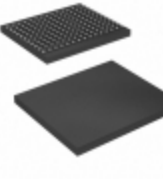
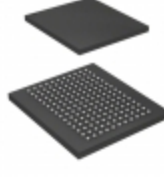
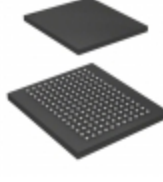
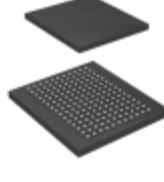
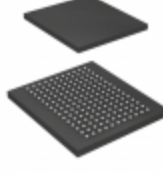
Specifications of CY7C1512AV18-250BZIT

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1512AV18-250BZIT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                        |
| DESCRIPTION                      | IC SRAM 72M PARALLEL 165FBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                           |
| QUANTITY AVAILABLE               | 4089 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">CY7C1512AV18-250BZIT.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                            |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                                                                |
| TECHNOLOGY                       | SRAM - Synchronous, QDR II                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 165-FBGA (15x17)                                                                                                             |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 165-LBGA                                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                |
| MEMORY TYPE                      | Volatile                                                                                                                     |
| MEMORY SIZE                      | 72Mb (4M x 18)                                                                                                               |
| MEMORY INTERFACE                 | Parallel                                                                                                                     |
| MEMORY FORMAT                    | SRAM                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                           |
| DETAILED DESCRIPTION             | SRAM - Synchronous, QDR II Memory IC 72Mb (4M x 18) Parallel 250MHz 165-FBGA (15x17)                                         |
| CLOCK FREQUENCY                  | 250MHz                                                                                                                       |
| BASE PART NUMBER                 | CY7C1512                                                                                                                     |

Related Tags

|                                            |                                                 |                                                |
|--------------------------------------------|-------------------------------------------------|------------------------------------------------|
| Cypress Semiconductor CY7C1512AV18-250BZIT | CY7C1512AV18-250BZIT Distributor                | CY7C1512AV18-250BZIT Supplier                  |
| CY7C1512AV18-250BZIT Price                 | CY7C1512AV18-250BZIT Pictures                   | CY7C1512AV18-250BZIT Image                     |
| CY7C1512AV18-250BZIT PDF Datasheet         | CY7C1512AV18-250BZIT Download Datasheet         | CY7C1512AV18-250BZIT Datasheet                 |
| CY7C1512AV18-250BZIT Stock                 | Buy CY7C1512AV18-250BZIT                        | Buy Cypress Semiconductor CY7C1512AV18-250BZIT |
| Cypress Semiconductor CY7C1512AV18-250BZIT | Cypress Semiconductor Supplier                  | Cypress Semiconductor Distributor              |
| Cypress Semiconductor CY7C1512AV18-250BZIT | Cypress Semiconductor Corp CY7C1512AV18-250BZIT |                                                |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>CY7C1512AV18-250BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5787 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1512AV18-250BZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5249 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1512AV18-250BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4116 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1512AV18-200BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 3246 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1512AV18-250BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4451 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1512AV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 6277 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY7C1512AV18-200BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5824 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1512KV18-200BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 6381 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1512JV18-267BZIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4257 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1512AV18-200BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5113 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY7C1512JV18-267BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5132 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1512AV18-200BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 6426 pcs<br/><div>RFQ</div></div>   |