



CY7C1518JV18-300BZC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1518JV18-300BZC                                                                                                  |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC SRAM 72M PARALLEL 165FBGA                                                                                         |
| Datasheets:         |  CY7C1518JV18-300BZC.pdf            |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3253 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

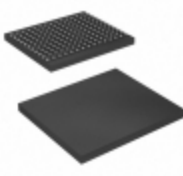
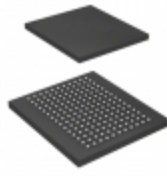
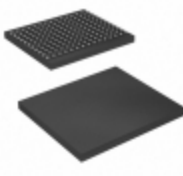
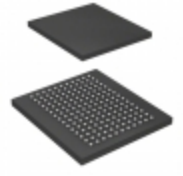
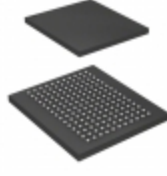
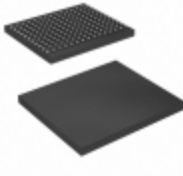
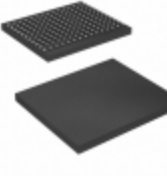
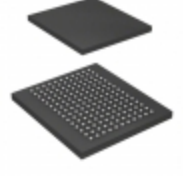
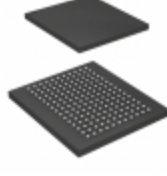
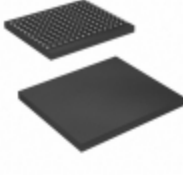
Specifications of CY7C1518JV18-300BZC

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1518JV18-300BZC                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                       |
| DESCRIPTION                      | IC SRAM 72M PARALLEL 165FBGA                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                          |
| QUANTITY AVAILABLE               | 3253 pcs                                                                                                    |
| DATA SHEET                       |  CY7C1518JV18-300BZC.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                           |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                                               |
| TECHNOLOGY                       | SRAM - Synchronous, DDR II                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 165-FBGA (15x17)                                                                                            |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tray                                                                                                        |
| PACKAGE / CASE                   | 165-LBGA                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°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, DDR II Memory IC 72Mb (4M x 18) Parallel 300MHz 165-FBGA (15x17)                        |
| CLOCK FREQUENCY                  | 300MHz                                                                                                      |
| BASE PART NUMBER                 | CY7C1518                                                                                                    |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Cypress Semiconductor CY7C1518JV18-300BZC | CY7C1518JV18-300BZC Distributor                | CY7C1518JV18-300BZC Supplier                  |
| CY7C1518JV18-300BZC Price                 | CY7C1518JV18-300BZC Pictures                   | CY7C1518JV18-300BZC Image                     |
| CY7C1518JV18-300BZC PDF Datasheet         | CY7C1518JV18-300BZC Download Datasheet         | CY7C1518JV18-300BZC Datasheet                 |
| CY7C1518JV18-300BZC Stock                 | Buy CY7C1518JV18-300BZC                        | Buy Cypress Semiconductor CY7C1518JV18-300BZC |
| Cypress Semiconductor CY7C1518JV18-300BZC | Cypress Semiconductor Supplier                 | Cypress Semiconductor Distributor             |
| Cypress Semiconductor CY7C1518JV18-300BZC | Cypress Semiconductor Corp CY7C1518JV18-300BZC |                                               |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>CY7C1518AV18-167BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 3689 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>CY7C1518KV18-250BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 774 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>CY7C1515V18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4567 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>CY7C1518KV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 663 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>CY7C1518JV18-300BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4711 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>CY7C1518JV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 2729 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>CY7C1518AV18-250BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 3476 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>CY7C1518JV18-312BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 405 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>CY7C1518KV18-250BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 730 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>CY7C1518AV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4289 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>CY7C1518AV18-250BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4379 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>CY7C1518KV18-250BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 640 pcs<br/><b>RFQ</b></div> |