



CY7C1518UV18-300BZXC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1518UV18-300BZXC                                                                                         |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC SRAM 72M PARALLEL 165FBGA                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 525 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

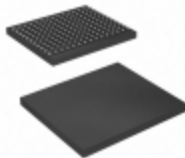
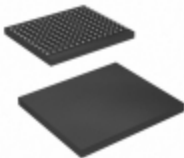
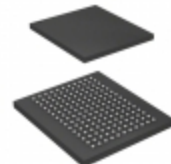
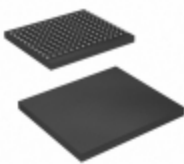
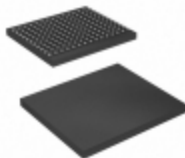
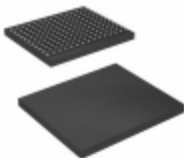
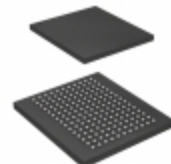
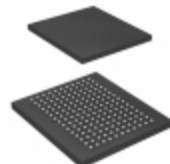
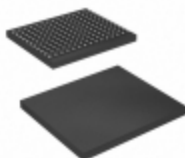
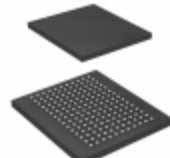
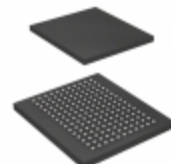
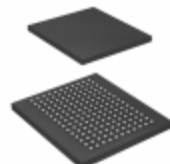
Specifications of CY7C1518UV18-300BZXC

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1518UV18-300BZXC                                                                 |
| MANUFACTURER                     | Cypress Semiconductor                                                                |
| DESCRIPTION                      | IC SRAM 72M PARALLEL 165FBGA                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| QUANTITY AVAILABLE               | 525 pcs                                                                              |
| DATA SHEET                       |                                                                                      |
| 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                                                                             |
| 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   | Lead free / RoHS Compliant                                                           |
| DETAILED DESCRIPTION             | SRAM - Synchronous, DDR II Memory IC 72Mb (4M x 18) Parallel 300MHz 165-FBGA (13x15) |
| CLOCK FREQUENCY                  | 300MHz                                                                               |
| BASE PART NUMBER                 | CY7C1518                                                                             |

Related Tags

|                                            |                                                 |                                                |
|--------------------------------------------|-------------------------------------------------|------------------------------------------------|
| Cypress Semiconductor CY7C1518UV18-300BZXC | CY7C1518UV18-300BZXC Distributor                | CY7C1518UV18-300BZXC Supplier                  |
| CY7C1518UV18-300BZXC Price                 | CY7C1518UV18-300BZXC Pictures                   | CY7C1518UV18-300BZXC Image                     |
| CY7C1518UV18-300BZXC PDF Datasheet         | CY7C1518UV18-300BZXC Download Datasheet         | CY7C1518UV18-300BZXC Datasheet                 |
| CY7C1518UV18-300BZXC Stock                 | Buy CY7C1518UV18-300BZXC                        | Buy Cypress Semiconductor CY7C1518UV18-300BZXC |
| Cypress Semiconductor CY7C1518UV18-300BZXC | Cypress Semiconductor Supplier                  | Cypress Semiconductor Distributor              |
| Cypress Semiconductor CY7C1518UV18-300BZXC | Cypress Semiconductor Corp CY7C1518UV18-300BZXC |                                                |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>CY7C1518KV18-333BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4196 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1518KV18-333BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 582 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1518V18-200BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 3319 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C1518KV18-300BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 604 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1518KV18-333BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 811 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1518TV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 482 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY7C1520AV18-200BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 6747 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1518V18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 6693 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY7C1518KV18-333BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 629 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C1520AV18-200BZCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4643 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1518V18-167BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5931 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C1520AV18-200BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 3155 pcs<br/><div>RFQ</div></div>  |