



CY7C1563V18-400BZC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1563V18-400BZC                                                                                                   |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC SRAM 72M PARALLEL 165FBGA                                                                                         |
| Datasheets:         |  CY7C1563V18-400BZC.pdf             |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4997 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

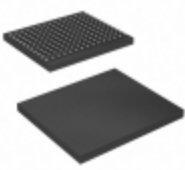
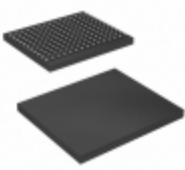
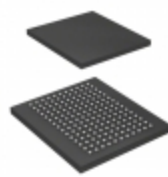
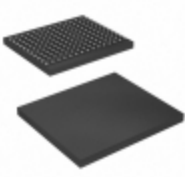
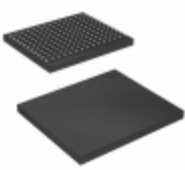
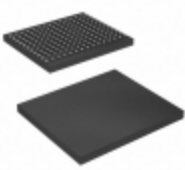
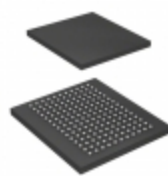
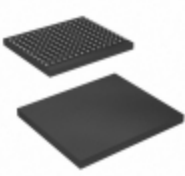
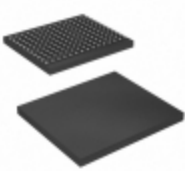
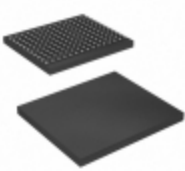
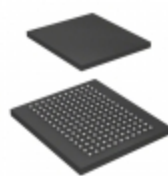
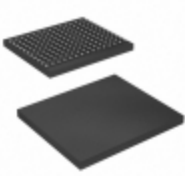
Specifications of CY7C1563V18-400BZC

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1563V18-400BZC                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                      |
| DESCRIPTION                      | IC SRAM 72M PARALLEL 165FBGA                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                         |
| QUANTITY AVAILABLE               | 4997 pcs                                                                                                   |
| DATA SHEET                       |  CY7C1563V18-400BZC.pdf |
| 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                        | 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, QDR II Memory IC 72Mb (4M x 18) Parallel 400MHz 165-FBGA (15x17)                       |
| CLOCK FREQUENCY                  | 400MHz                                                                                                     |
| BASE PART NUMBER                 | CY7C1563                                                                                                   |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Cypress Semiconductor CY7C1563V18-400BZC | CY7C1563V18-400BZC Distributor                | CY7C1563V18-400BZC Supplier                  |
| CY7C1563V18-400BZC Price                 | CY7C1563V18-400BZC Pictures                   | CY7C1563V18-400BZC Image                     |
| CY7C1563V18-400BZC PDF Datasheet         | CY7C1563V18-400BZC Download Datasheet         | CY7C1563V18-400BZC Datasheet                 |
| CY7C1563V18-400BZC Stock                 | Buy CY7C1563V18-400BZC                        | Buy Cypress Semiconductor CY7C1563V18-400BZC |
| Cypress Semiconductor CY7C1563V18-400BZC | Cypress Semiconductor Supplier                | Cypress Semiconductor Distributor            |
| Cypress Semiconductor CY7C1563V18-400BZC | Cypress Semiconductor Corp CY7C1563V18-400BZC |                                              |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>CY7C1564XV18-366BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5790 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C15632KV18-500BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 3600 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1563V18-375BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 2900 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CY7C1563XV18-633BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 333 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C15632KV18-500BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 382 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C15632KV18-450BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 423 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1563V18-400BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5073 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C1563XV18-600BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 3336 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C15632KV18-500BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5669 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1564XV18-366BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 4027 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1563V18-450BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 2833 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CY7C15632KV18-450BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 322 pcs<br/><div>RFQ</div></div> |