



Cypress Semiconductor



CY7C1263KV18-500BZXC

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1263KV18-500BZXC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                      |
| Product description | IC SRAM 36M PARALLEL 165FBGA                                                                                               |
| Datasheets:         |  <a href="#">CY7C1263KV18-500BZXC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

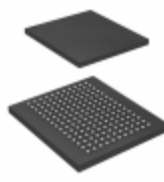
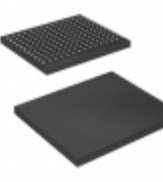
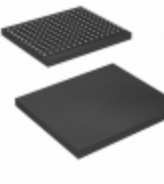
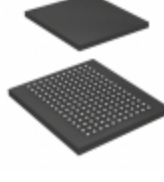
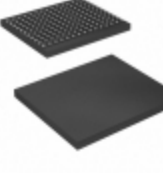
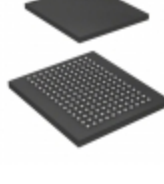
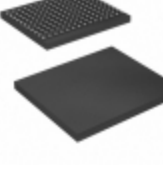
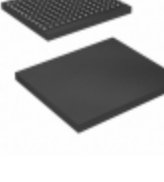
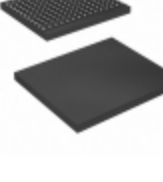
Specifications of CY7C1263KV18-500BZXC

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1263KV18-500BZXC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                        |
| DESCRIPTION                      | IC SRAM 36M PARALLEL 165FBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DATA SHEET                       |  <a href="#">CY7C1263KV18-500BZXC.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 (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                      | 36Mb (2M x 18)                                                                                                               |
| MEMORY INTERFACE                 | Parallel                                                                                                                     |
| MEMORY FORMAT                    | SRAM                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DETAILED DESCRIPTION             | SRAM - Synchronous, QDR II+ Memory IC 36Mb (2M x 18) Parallel 500MHz 165-FBGA (13x15)                                        |
| CLOCK FREQUENCY                  | 500MHz                                                                                                                       |
| BASE PART NUMBER                 | CY7C1263                                                                                                                     |

Related Tags

|                                            |                                                 |                                                |
|--------------------------------------------|-------------------------------------------------|------------------------------------------------|
| Cypress Semiconductor CY7C1263KV18-500BZXC | CY7C1263KV18-500BZXC Distributor                | CY7C1263KV18-500BZXC Supplier                  |
| CY7C1263KV18-500BZXC Price                 | CY7C1263KV18-500BZXC Pictures                   | CY7C1263KV18-500BZXC Image                     |
| CY7C1263KV18-500BZXC PDF Datasheet         | CY7C1263KV18-500BZXC Download Datasheet         | CY7C1263KV18-500BZXC Datasheet                 |
| CY7C1263KV18-500BZXC Stock                 | Buy CY7C1263KV18-500BZXC                        | Buy Cypress Semiconductor CY7C1263KV18-500BZXC |
| Cypress Semiconductor CY7C1263KV18-500BZXC | Cypress Semiconductor Supplier                  | Cypress Semiconductor Distributor              |
| Cypress Semiconductor CY7C1263KV18-500BZXC | Cypress Semiconductor Corp CY7C1263KV18-500BZXC |                                                |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>CY7C1263V18-375BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1263XV18-600BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C12631KV18-400BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 8 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CY7C1263KV18-400BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1263V18-400BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1262XV18-366BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 136 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY7C1263V18-400BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1263KV18-550BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1263KV18-400BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 104 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C1262XV18-450BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 136 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY7C1263KV18-550BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 121 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1263KV18-400BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |