

CY7C15632KV18-450BZXI





Part Number:

CY7C15632KV18-450BZXI

Manufacturer:

Cypress Semiconductor

Description:

IC SRAM 72M PARALLEL 165FBGA

Data sheet:

 [CY7C15632KV18](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

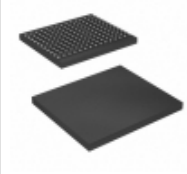
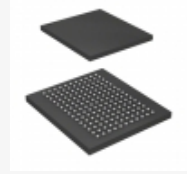
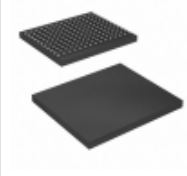
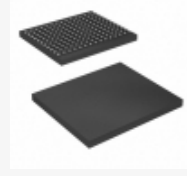
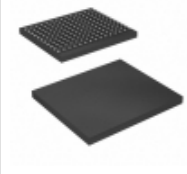
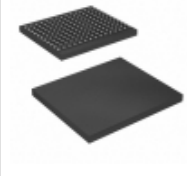
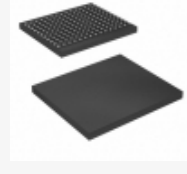
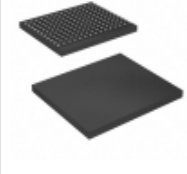
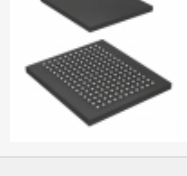
Shipment Way:

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CY7C15632KV18-450BZXI                     | Manufacturer                    | <a href="#">Cypress Semiconductor</a>                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC SRAM 72M PARALLEL 165FBGA              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 355 pcs                                   | Data sheet                      | <a href="#">CY7C15632KV18</a>                                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -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                                      | Manufacturer Standard Lead Time | 18 Weeks                                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Detailed Description            | SRAM - Synchronous, QDR II+ Memory IC 72Mb (4M x 18) Parallel 450MHz 165-FBGA (13x15) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 450MHz                                    | Base Part Number                | CY7C15632                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 355 pieces of Cypress Semiconductor CY7C15632KV18-450BZXI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                                       |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                      |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">CY7C15632KV18-400BZXI</a><br>Description: IC SRAM 72M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1563V18-400BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1563XV18-600BZXC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1562XV18-366BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C15632KV18-500BZXI</a><br>Description: IC SRAM 72M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1563V18-400BZXC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C15632KV18-450BZXC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C15632KV18-400BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C15632KV18-500BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1564XV18-366BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C15632KV18-450BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C1562XV18-366BZXC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1562XV18-450BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1550V18-375BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C15632KV18-500BZXC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1563V18-450BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1563XV18-633BZXC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1563V18-375BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

|                                                   |                                                  |                                |                             |
|---------------------------------------------------|--------------------------------------------------|--------------------------------|-----------------------------|
| Related keywords for <b>CY7C15632KV18-450BZXI</b> |                                                  |                                |                             |
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