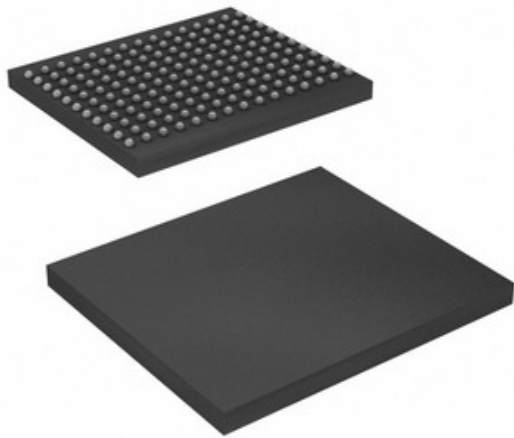


CYPRESS  
EMBEDDED IN TOMORROW

Cypress Semiconductor



### CY7C25652KV18-450BZC

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C25652KV18-450BZC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                      |
| Product description | IC SRAM 72M PARALLEL 165FBGA                                                                                               |
| Datasheets:         |  <a href="#">CY7C25652KV18-450BZC.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant       |
| Stock Condition     | 400 pcs stock                                                                                                              |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

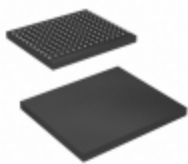
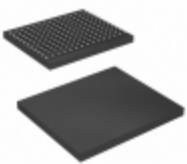
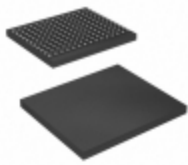
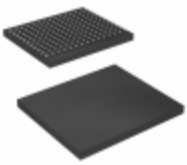
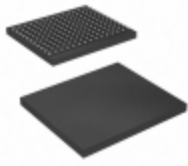
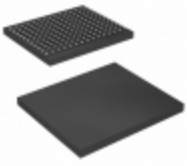
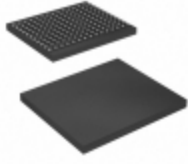
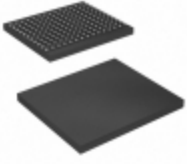
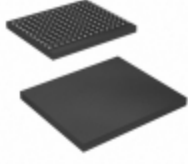
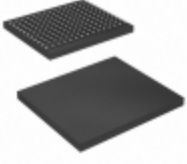
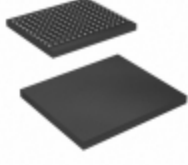
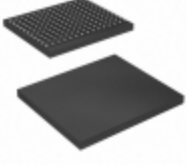
#### Specifications of CY7C25652KV18-450BZC

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C25652KV18-450BZC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                        |
| DESCRIPTION                      | IC SRAM 72M PARALLEL 165FBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                           |
| QUANTITY AVAILABLE               | 400 pcs                                                                                                                      |
| DATA SHEET                       |  <a href="#">CY7C25652KV18-450BZC.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                                                                                                                     |
| OTHER NAMES                      | CY7C25652KV18450BZC                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                |
| MEMORY TYPE                      | Volatile                                                                                                                     |
| MEMORY SIZE                      | 72Mb (2M x 36)                                                                                                               |
| 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 (2M x 36) Parallel 450MHz 165-FBGA (13x15)                                        |
| CLOCK FREQUENCY                  | 450MHz                                                                                                                       |
| BASE PART NUMBER                 | CY7C25652                                                                                                                    |

#### Related Tags

|                                            |                                                 |                                                |
|--------------------------------------------|-------------------------------------------------|------------------------------------------------|
| Cypress Semiconductor CY7C25652KV18-450BZC | CY7C25652KV18-450BZC Distributor                | CY7C25652KV18-450BZC Supplier                  |
| CY7C25652KV18-450BZC Price                 | CY7C25652KV18-450BZC Pictures                   | CY7C25652KV18-450BZC Image                     |
| CY7C25652KV18-450BZC PDF Datasheet         | CY7C25652KV18-450BZC Download Datasheet         | CY7C25652KV18-450BZC Datasheet                 |
| CY7C25652KV18-450BZC Stock                 | Buy CY7C25652KV18-450BZC                        | Buy Cypress Semiconductor CY7C25652KV18-450BZC |
| Cypress Semiconductor CY7C25652KV18-450BZC | Cypress Semiconductor Supplier                  | Cypress Semiconductor Distributor              |
| Cypress Semiconductor CY7C25652KV18-450BZC | Cypress Semiconductor Corp CY7C25652KV18-450BZC |                                                |

#### Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY7C25652KV18-500BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 309 pcs<br/>RFQ</div>  |  <div><b>CY7C25652KV18-400BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 399 pcs<br/>RFQ</div>  |
|  <div><b>CY7C25652KV18-450BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 400 pcs<br/>RFQ</div> |  <div><b>CY7C25652KV18-400BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 449 pcs<br/>RFQ</div> |
|  <div><b>CY7C2564XV18-450BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 421 pcs<br/>RFQ</div>  |  <div><b>CY7C25652KV18-500BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 352 pcs<br/>RFQ</div>  |
|  <div><b>CY7C25652KV18-400BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 537 pcs<br/>RFQ</div>  |  <div><b>CY7C25652KV18-500BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 347 pcs<br/>RFQ</div> |
|  <div><b>CY7C25652KV18-450BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 492 pcs<br/>RFQ</div>  |  <div><b>CY7C25652KV18-500BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 387 pcs<br/>RFQ</div> |
|  <div><b>CY7C2564XV18-450BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 450MHZ<br/>In stock: 448 pcs<br/>RFQ</div>   |  <div><b>CY7C25652KV18-400BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 408 pcs<br/>RFQ</div> |