infinity-electronic

Cypress Semiconductor

# CY7C1565KV18-450BZC

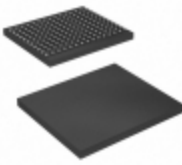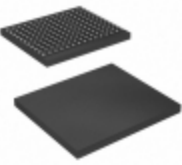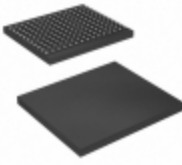| | |
|---|---|
| Part Number: | CY7C1565KV18-450BZC |
| Manufacturer/Brand: | Cypress Semiconductor |
| Product description | IC SRAM 72M PARALLEL 165FBGA |
| Datasheets: | CY7C1565KV18-450BZC.pdf |
| RoHs Status | ✅ Contains lead / RoHS non-compliant |
| Stock Condition | 6245 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.
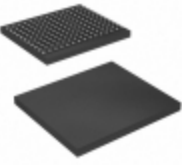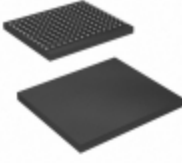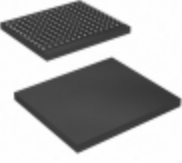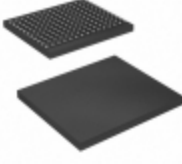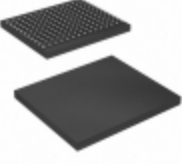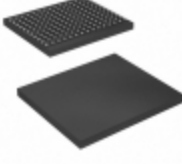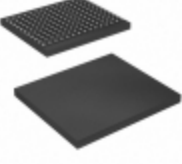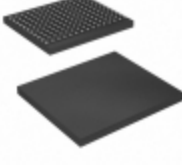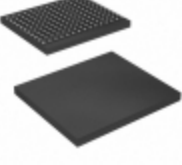
## Specifications of CY7C1565KV18-450BZC

| | |
|---|---|
| PART NUMBER | CY7C1565KV18-450BZC |
| MANUFACTURER | Cypress Semiconductor |
| DESCRIPTION | IC SRAM 72M PARALLEL 165FBGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 6245 pcs |
| DATA SHEET | CY7C1565KV18-450BZC.pdf |
| 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 | 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 | CY7C1565 |

## Related Tags

| | | |
|---|---|---|
| Cypress Semiconductor CY7C1565KV18-450BZC | CY7C1565KV18-450BZC Distributor | CY7C1565KV18-450BZC Supplier |
| CY7C1565KV18-450BZC Price | CY7C1565KV18-450BZC Pictures | CY7C1565KV18-450BZC Image |
| CY7C1565KV18-450BZC PDF Datasheet | CY7C1565KV18-450BZC Download Datasheet | CY7C1565KV18-450BZC Datasheet |
| CY7C1565KV18-450BZC Stock | Buy CY7C1565KV18-450BZC | Buy Cypress Semiconductor CY7C1565KV18-450BZC |
| Cypress Semiconductor CY7C1565KV18-450BZC | Cypress Semiconductor Supplier | Cypress Semiconductor Distributor |
| Cypress Semiconductor CY7C1565KV18-450BZC | Cypress Semiconductor Corp CY7C1565KV18-450BZC | |

## Related Products

### CY7C1565KV18-500BZC
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 3953 pcs
**RFQ**

### CY7C1565KV18-450BZXC
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 528 pcs
**RFQ**

### CY7C1565KV18-400BZXC
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 405 pcs
**RFQ**

### CY7C1565KV18-400BZC
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 4651 pcs
**RFQ**

### CY7C1564XV18-450BZXC
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 574 pcs
**RFQ**

### CY7C1565KV18-500BZXC
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 351 pcs
**RFQ**

### CY7C1565KV18-400BZI
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 412 pcs
**RFQ**

### CY7C1564XV18-450BZC
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 433 pcs
**RFQ**

### CY7C1565KV18-450BZI
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 437 pcs
**RFQ**

### CY7C1565KV18-450BZXI
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 5477 pcs
**RFQ**

### CY7C1565KV18-400BZXI
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 643 pcs
**RFQ**

### CY7C1565KV18-500BZI
Manufacturers: Cypress Semiconductor
Description: IC SRAM 72M PARALLEL 165FBGA
In stock: 4564 pcs
**RFQ**

ISO 9001:2008 CERTIFIED | CNAS | IAF | UL | Pb lead-free | RoHS