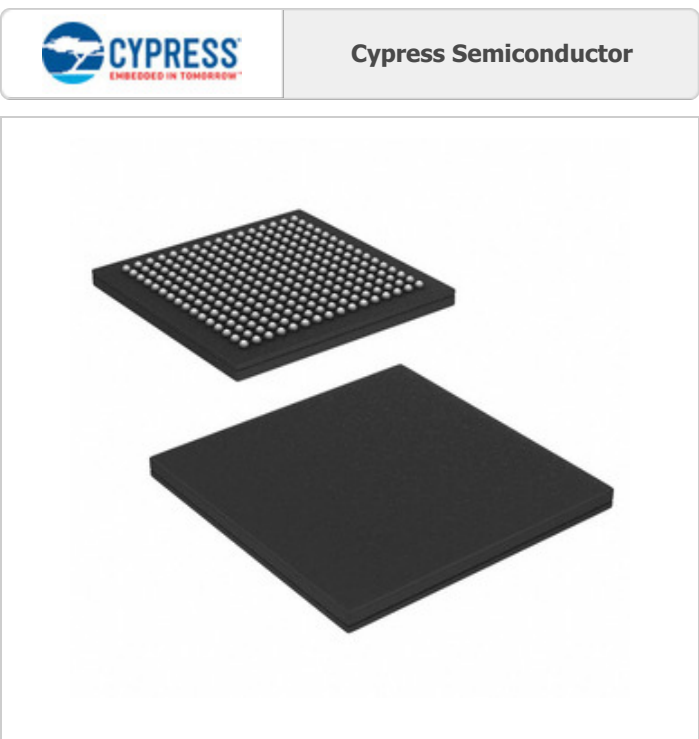




CYD02S36V18-200BBXC

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYD02S36V18-200BBXC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                     |
| Product description | IC SRAM 2M PARALLEL 256FBGA                                                                                               |
| Datasheets:         |  <a href="#">CYD02S36V18-200BBXC.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant      |
| Stock Condition     | 3738 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

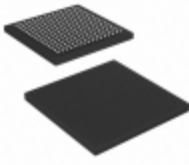
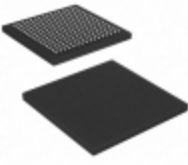
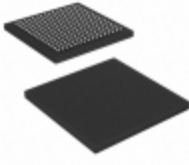
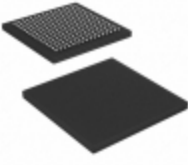
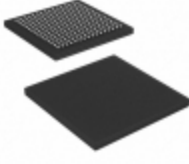
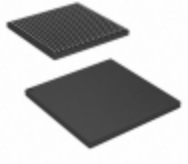
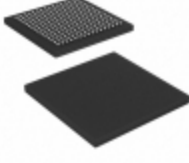
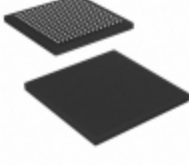
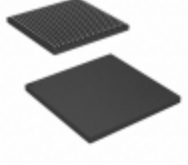
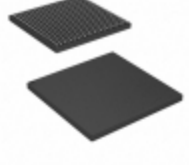
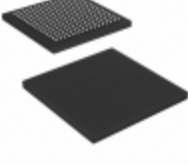
Specifications of CYD02S36V18-200BBXC

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYD02S36V18-200BBXC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                       |
| DESCRIPTION                      | IC SRAM 2M PARALLEL 256FBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                          |
| QUANTITY AVAILABLE               | 3738 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">CYD02S36V18-200BBXC.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                           |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                                                               |
| TECHNOLOGY                       | SRAM - Dual Port, Synchronous                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 256-FBGA (17x17)                                                                                                            |
| SERIES                           | -                                                                                                                           |
| PACKAGING                        | Tray                                                                                                                        |
| PACKAGE / CASE                   | 256-LBGA                                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                               |
| MEMORY TYPE                      | Volatile                                                                                                                    |
| MEMORY SIZE                      | 2Mb (64K x 36)                                                                                                              |
| MEMORY INTERFACE                 | Parallel                                                                                                                    |
| MEMORY FORMAT                    | SRAM                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                          |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Synchronous Memory IC 2Mb (64K x 36) Parallel 200MHz 3.3ns 256-FBGA (17x17)                               |
| CLOCK FREQUENCY                  | 200MHz                                                                                                                      |
| BASE PART NUMBER                 | CYD02S36                                                                                                                    |
| ACCESS TIME                      | 3.3ns                                                                                                                       |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Cypress Semiconductor CYD02S36V18-200BBXC | CYD02S36V18-200BBXC Distributor                | CYD02S36V18-200BBXC Supplier                  |
| CYD02S36V18-200BBXC Price                 | CYD02S36V18-200BBXC Pictures                   | CYD02S36V18-200BBXC Image                     |
| CYD02S36V18-200BBXC PDF Datasheet         | CYD02S36V18-200BBXC Download Datasheet         | CYD02S36V18-200BBXC Datasheet                 |
| CYD02S36V18-200BBXC Stock                 | Buy CYD02S36V18-200BBXC                        | Buy Cypress Semiconductor CYD02S36V18-200BBXC |
| Cypress Semiconductor CYD02S36V18-200BBXC | Cypress Semiconductor Supplier                 | Cypress Semiconductor Distributor             |
| Cypress Semiconductor CYD02S36V18-200BBXC | Cypress Semiconductor Corp CYD02S36V18-200BBXC |                                               |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CYD02S36VA-167BBC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 256FBGA<br/>In stock: 684 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CYD02S36V18-167BBC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 256FBGA<br/>In stock: 4619 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CYD02S36V-167BBXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 256FBGA<br/>In stock: 3165 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CYD09S18V18-167BBXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 256FBGA<br/>In stock: 3078 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CYD04S18V-167BBC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4.5M PARALLEL 256FBGA<br/>In stock: 5194 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CYD04S72V-167BBC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 484FBGA<br/>In stock: 5332 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CYD09S18V18-200BBXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 256FBGA<br/>In stock: 6421 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CYD02S36VA-167BBXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 256FBGA<br/>In stock: 7006 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CYD02S36V-167BBC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 2M PARALLEL 256FBGA<br/>In stock: 6646 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CYD04S72V-133BBC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 484FBGA<br/>In stock: 5040 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CYD04S72V-133BBI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 4M PARALLEL 484FBGA<br/>In stock: 4715 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CYD09S18V18-167BBXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 256FBGA<br/>In stock: 5137 pcs<br/><div>RFQ</div></div> |