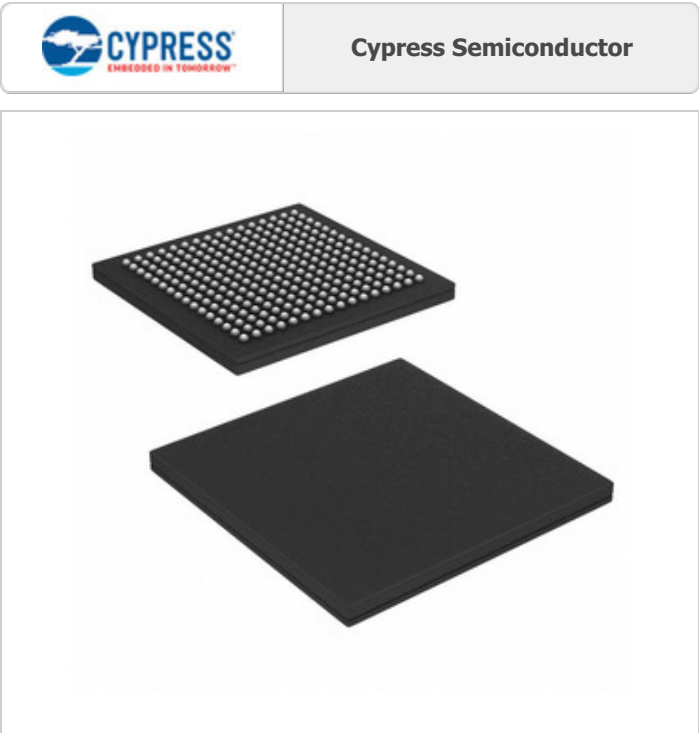




CYD09S72V18-167BBXC

|                     |                             |
|---------------------|-----------------------------|
| Part Number:        | CYD09S72V18-167BBXC         |
| Manufacturer/Brand: | Cypress Semiconductor       |
| Product description | IC SRAM 9M PARALLEL 256FBGA |
| Datasheets:         | CYD09S72V18-167BBXC.pdf     |
| 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 CYD09S72V18-167BBXC

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYD09S72V18-167BBXC                                                                          |
| MANUFACTURER                     | Cypress Semiconductor                                                                        |
| DESCRIPTION                      | IC SRAM 9M PARALLEL 256FBGA                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| DATA SHEET                       | CYD09S72V18-167BBXC.pdf                                                                      |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                            |
| VOLTAGE - SUPPLY                 | 1.42 V ~ 1.58 V, 1.7 V ~ 1.9 V                                                               |
| TECHNOLOGY                       | SRAM - Dual Port, Synchronous                                                                |
| SUPPLIER DEVICE PACKAGE          | 256-FBGA (17x17)                                                                             |
| SERIES                           | -                                                                                            |
| PACKAGING                        | Tray                                                                                         |
| PACKAGE / CASE                   | 256-LBGA                                                                                     |
| OTHER NAMES                      | CYD09S72V18167BBXC<br>Q112330054                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                |
| MEMORY TYPE                      | Volatile                                                                                     |
| MEMORY SIZE                      | 9Mb (128K x 72)                                                                              |
| MEMORY INTERFACE                 | Parallel                                                                                     |
| MEMORY FORMAT                    | SRAM                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Synchronous Memory IC 9Mb (128K x 72) Parallel 167MHz 4ns 256-FBGA (17x17) |
| CLOCK FREQUENCY                  | 167MHz                                                                                       |
| BASE PART NUMBER                 | CYD09S72                                                                                     |
| ACCESS TIME                      | 4ns                                                                                          |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Cypress Semiconductor CYD09S72V18-167BBXC | CYD09S72V18-167BBXC Distributor                | CYD09S72V18-167BBXC Supplier                  |
| CYD09S72V18-167BBXC Price                 | CYD09S72V18-167BBXC Pictures                   | CYD09S72V18-167BBXC Image                     |
| CYD09S72V18-167BBXC PDF Datasheet         | CYD09S72V18-167BBXC Download Datasheet         | CYD09S72V18-167BBXC Datasheet                 |
| CYD09S72V18-167BBXC Stock                 | Buy CYD09S72V18-167BBXC                        | Buy Cypress Semiconductor CYD09S72V18-167BBXC |
| Cypress Semiconductor CYD09S72V18-167BBXC | Cypress Semiconductor Supplier                 | Cypress Semiconductor Distributor             |
| Cypress Semiconductor CYD09S72V18-167BBXC | Cypress Semiconductor Corp CYD09S72V18-167BBXC |                                               |

Related Products

|                                                                                                                                                                                    |                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CYD09S72V18-200BBXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CYD09S36V18-200BBXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 256FBGA<br/>In stock: 80 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>CYD09S72V-133BBI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>CYD09S36V18-WW14</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9MBIT 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>CYD09S72V18-250BBXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CYD09S36V18-200BBXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 256FBGA<br/>In stock: 7 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>CYD09S72V-133BBC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>CYD09S72V18-200BGXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CYD09S72V-167BBC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>CYD09S72V18-167BBXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CYD09S72V18-200BBXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 9M PARALLEL 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CYD18S18V18-167BBAXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 18M PARALLEL 256FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |