



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY7C1470BV33-167AXI

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1470BV33-167AXI                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                     |
| Product description | IC SRAM 72M PARALLEL 100TQFP                                                                                              |
| Datasheets:         |  <a href="#">CY7C1470BV33-167AXI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 504 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

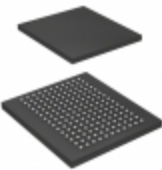
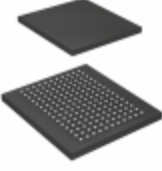
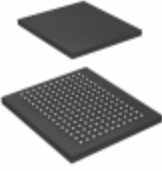
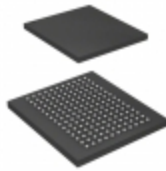
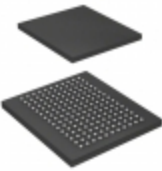
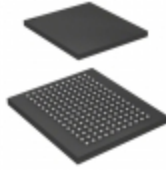
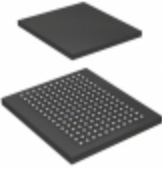
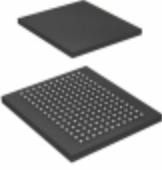
Specifications of CY7C1470BV33-167AXI

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1470BV33-167AXI                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                       |
| DESCRIPTION                      | IC SRAM 72M PARALLEL 100TQFP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 504 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">CY7C1470BV33-167AXI.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                           |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.6 V                                                                                                             |
| TECHNOLOGY                       | SRAM - Synchronous                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x20)                                                                                                            |
| SERIES                           | NoBL™                                                                                                                       |
| PACKAGING                        | Tray                                                                                                                        |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                    |
| OTHER NAMES                      | 428-3268<br>CY7C1470BV33-167AXI-ND<br>CY7C1470BV33167AXI                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°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   | Lead free / RoHS Compliant                                                                                                  |
| DETAILED DESCRIPTION             | SRAM - Synchronous Memory IC 72Mb (2M x 36) Parallel 167MHz 3.4ns 100-TQFP (14x20)                                          |
| CLOCK FREQUENCY                  | 167MHz                                                                                                                      |
| BASE PART NUMBER                 | CY7C1470                                                                                                                    |
| ACCESS TIME                      | 3.4ns                                                                                                                       |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Cypress Semiconductor CY7C1470BV33-167AXI | CY7C1470BV33-167AXI Distributor                | CY7C1470BV33-167AXI Supplier                  |
| CY7C1470BV33-167AXI Price                 | CY7C1470BV33-167AXI Pictures                   | CY7C1470BV33-167AXI Image                     |
| CY7C1470BV33-167AXI PDF Datasheet         | CY7C1470BV33-167AXI Download Datasheet         | CY7C1470BV33-167AXI Datasheet                 |
| CY7C1470BV33-167AXI Stock                 | Buy CY7C1470BV33-167AXI                        | Buy Cypress Semiconductor CY7C1470BV33-167AXI |
| Cypress Semiconductor CY7C1470BV33-167AXI | Cypress Semiconductor Supplier                 | Cypress Semiconductor Distributor             |
| Cypress Semiconductor CY7C1470BV33-167AXI | Cypress Semiconductor Corp CY7C1470BV33-167AXI |                                               |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
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|  <div><b>CY7C1470BV25-250AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 100TQFP<br/>In stock: 626 pcs<br/><b>RFQ</b></div>  |  <div><b>CY7C1470BV33-167BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 628 pcs<br/><b>RFQ</b></div>   |
|  <div><b>CY7C1470BV25-250AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 100TQFP<br/>In stock: 613 pcs<br/><b>RFQ</b></div>  |  <div><b>CY7C1470BV33-167BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5835 pcs<br/><b>RFQ</b></div>  |
|  <div><b>CY7C1470BV33-167AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 100TQFP<br/>In stock: 680 pcs<br/><b>RFQ</b></div>  |  <div><b>CY7C1470BV33-167BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 564 pcs<br/><b>RFQ</b></div>  |
|  <div><b>CY7C1470BV25-250BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 600 pcs<br/><b>RFQ</b></div> |  <div><b>CY7C1470BV33-167BZCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 6369 pcs<br/><b>RFQ</b></div> |
|  <div><b>CY7C1470BV33-167BZIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 696 pcs<br/><b>RFQ</b></div> |  <div><b>CY7C1470BV33-167BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 5548 pcs<br/><b>RFQ</b></div> |
|  <div><b>CY7C1470BV33-167AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 100TQFP<br/>In stock: 749 pcs<br/><b>RFQ</b></div> |  <div><b>CY7C1470BV25-200BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 72M PARALLEL 165FBGA<br/>In stock: 702 pcs<br/><b>RFQ</b></div>  |