



CY7C1462AV25-200AXC

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1462AV25-200AXC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                     |
| Product description | IC SRAM 36M PARALLEL 100TQFP                                                                                              |
| Datasheets:         |  <a href="#">CY7C1462AV25-200AXC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

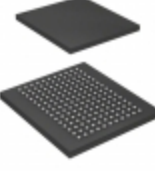
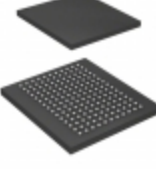
Specifications of CY7C1462AV25-200AXC

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1462AV25-200AXC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                       |
| DESCRIPTION                      | IC SRAM 36M PARALLEL 100TQFP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| DATA SHEET                       |  <a href="#">CY7C1462AV25-200AXC.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                           |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                                                                           |
| TECHNOLOGY                       | SRAM - Synchronous                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x20)                                                                                                            |
| SERIES                           | NoBL™                                                                                                                       |
| PACKAGING                        | Tray                                                                                                                        |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                    |
| OTHER NAMES                      | 428-2164<br>CY7C1462AV25-200AXC-ND<br>CY7C1462AV25200AXC                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                               |
| MEMORY TYPE                      | Volatile                                                                                                                    |
| MEMORY SIZE                      | 36Mb (2M x 18)                                                                                                              |
| MEMORY INTERFACE                 | Parallel                                                                                                                    |
| MEMORY FORMAT                    | SRAM                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| DETAILED DESCRIPTION             | SRAM - Synchronous Memory IC 36Mb (2M x 18) Parallel 200MHz 3.2ns 100-TQFP (14x20)                                          |
| CLOCK FREQUENCY                  | 200MHz                                                                                                                      |
| BASE PART NUMBER                 | CY7C1462                                                                                                                    |
| ACCESS TIME                      | 3.2ns                                                                                                                       |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Cypress Semiconductor CY7C1462AV25-200AXC | CY7C1462AV25-200AXC Distributor                | CY7C1462AV25-200AXC Supplier                  |
| CY7C1462AV25-200AXC Price                 | CY7C1462AV25-200AXC Pictures                   | CY7C1462AV25-200AXC Image                     |
| CY7C1462AV25-200AXC PDF Datasheet         | CY7C1462AV25-200AXC Download Datasheet         | CY7C1462AV25-200AXC Datasheet                 |
| CY7C1462AV25-200AXC Stock                 | Buy CY7C1462AV25-200AXC                        | Buy Cypress Semiconductor CY7C1462AV25-200AXC |
| Cypress Semiconductor CY7C1462AV25-200AXC | Cypress Semiconductor Supplier                 | Cypress Semiconductor Distributor             |
| Cypress Semiconductor CY7C1462AV25-200AXC | Cypress Semiconductor Corp CY7C1462AV25-200AXC |                                               |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>CY7C1462AV33-200AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1462AV33-167AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1462AV25-200AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1462AV33-167AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1462BV25-250AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 13 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>CY7C1461KV33-133AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1461KV33-133AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 133MHZ<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C1462BV25-250BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 80 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY7C1462AV25-167BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1461AV33-133AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1461KV33-133AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1461SV33-133AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |