



Cypress Semiconductor



CY7C1462AV25-200AXCT

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1462AV25-200AXCT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                      |
| Product description | IC SRAM 36M PARALLEL 100TQFP                                                                                               |
| Datasheets:         |  <a href="#">CY7C1462AV25-200AXCT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 3951 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

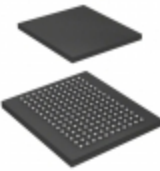
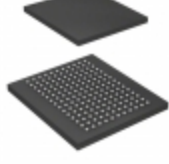
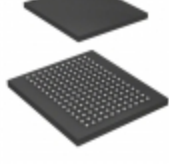
Specifications of CY7C1462AV25-200AXCT

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1462AV25-200AXCT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                        |
| DESCRIPTION                      | IC SRAM 36M PARALLEL 100TQFP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 3951 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">CY7C1462AV25-200AXCT.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                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                     |
| 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 CY7C1462AV25-200AXCT | CY7C1462AV25-200AXCT Distributor                | CY7C1462AV25-200AXCT Supplier                  |
| CY7C1462AV25-200AXCT Price                 | CY7C1462AV25-200AXCT Pictures                   | CY7C1462AV25-200AXCT Image                     |
| CY7C1462AV25-200AXCT PDF Datasheet         | CY7C1462AV25-200AXCT Download Datasheet         | CY7C1462AV25-200AXCT Datasheet                 |
| CY7C1462AV25-200AXCT Stock                 | Buy CY7C1462AV25-200AXCT                        | Buy Cypress Semiconductor CY7C1462AV25-200AXCT |
| Cypress Semiconductor CY7C1462AV25-200AXCT | Cypress Semiconductor Supplier                  | Cypress Semiconductor Distributor              |
| Cypress Semiconductor CY7C1462AV25-200AXCT | Cypress Semiconductor Corp CY7C1462AV25-200AXCT |                                                |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY7C1461KV33-133AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 2202 pcs<br/><div>RFQ</div></div> |  <div><b>CY7C1462KV25-167BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 2261 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY7C1462AV33-167AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 3893 pcs<br/><div>RFQ</div></div> |  <div><b>CY7C1462BV25-250AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 1874 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY7C1462AV25-167BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 4906 pcs<br/><div>RFQ</div></div>  |  <div><b>CY7C1461KV33-133AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 1822 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY7C1462AV33-200AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 4144 pcs<br/><div>RFQ</div></div>  |  <div><b>CY7C1461KV33-133AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 133MHZ<br/>In stock: 1814 pcs<br/><div>RFQ</div></div>  |
|  <div><b>CY7C1462BV25-250BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 1531 pcs<br/><div>RFQ</div></div> |  <div><b>CY7C1461SV33-133AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 1149 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY7C1462AV33-167AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 2779 pcs<br/><div>RFQ</div></div>  |  <div><b>CY7C1462AV25-200AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 7071 pcs<br/><div>RFQ</div></div> |