



Cypress Semiconductor



CY7C1440KVE33-167AXC

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1440KVE33-167AXC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                      |
| Product description | IC SRAM 36M PARALLEL 100TQFP                                                                                               |
| Datasheets:         |  <a href="#">CY7C1440KVE33-167AXC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

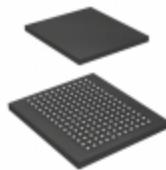
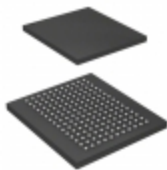
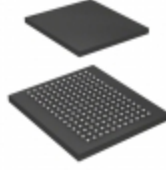
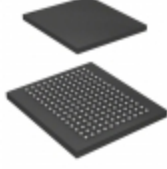
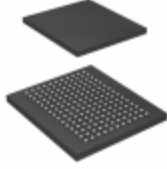
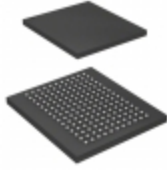
Specifications of CY7C1440KVE33-167AXC

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1440KVE33-167AXC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                        |
| DESCRIPTION                      | IC SRAM 36M PARALLEL 100TQFP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DATA SHEET                       |  <a href="#">CY7C1440KVE33-167AXC.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                           | -                                                                                                                            |
| PACKAGING                        | Tray                                                                                                                         |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                |
| MEMORY TYPE                      | Volatile                                                                                                                     |
| MEMORY SIZE                      | 36Mb (1M x 36)                                                                                                               |
| MEMORY INTERFACE                 | Parallel                                                                                                                     |
| MEMORY FORMAT                    | SRAM                                                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DETAILED DESCRIPTION             | SRAM - Synchronous Memory IC 36Mb (1M x 36) Parallel 167MHz 3.4ns 100-TQFP (14x20)                                           |
| CLOCK FREQUENCY                  | 167MHz                                                                                                                       |
| ACCESS TIME                      | 3.4ns                                                                                                                        |

Related Tags

|                                            |                                                 |                                                |
|--------------------------------------------|-------------------------------------------------|------------------------------------------------|
| Cypress Semiconductor CY7C1440KVE33-167AXC | CY7C1440KVE33-167AXC Distributor                | CY7C1440KVE33-167AXC Supplier                  |
| CY7C1440KVE33-167AXC Price                 | CY7C1440KVE33-167AXC Pictures                   | CY7C1440KVE33-167AXC Image                     |
| CY7C1440KVE33-167AXC PDF Datasheet         | CY7C1440KVE33-167AXC Download Datasheet         | CY7C1440KVE33-167AXC Datasheet                 |
| CY7C1440KVE33-167AXC Stock                 | Buy CY7C1440KVE33-167AXC                        | Buy Cypress Semiconductor CY7C1440KVE33-167AXC |
| Cypress Semiconductor CY7C1440KVE33-167AXC | Cypress Semiconductor Supplier                  | Cypress Semiconductor Distributor              |
| Cypress Semiconductor CY7C1440KVE33-167AXC | Cypress Semiconductor Corp CY7C1440KVE33-167AXC |                                                |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY7C1441AV25-133BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 97 pcs<br/><b>RFQ</b></div>    |  <div><b>CY7C1440KV25-250BZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>CY7C1440AV33-250BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>CY7C1441AV33-133AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>CY7C1440KV33-167AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>CY7C1441AV25-133BZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>CY7C1440SV33-167BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 167MHZ<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>CY7C1440KV25-250BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>CY7C1440KV33-250AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: 62 pcs<br/><b>RFQ</b></div>     |  <div><b>CY7C1440SV33-167AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>CY7C1441AV33-133AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>CY7C1440KV33-250BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>  |