



CY7C1414TV18-250BZC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C1414TV18-250BZC                                                                                                  |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC SRAM 36M PARALLEL 165FBGA                                                                                         |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 1118 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

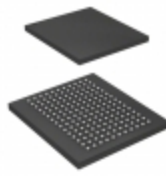
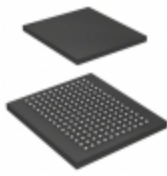
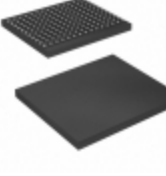
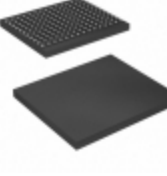
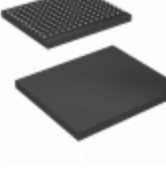
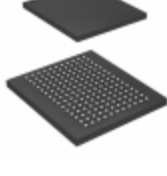
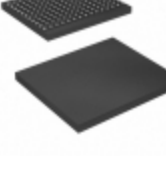
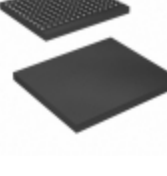
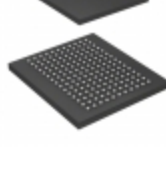
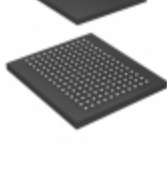
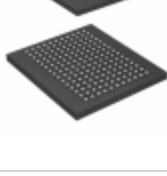
Specifications of CY7C1414TV18-250BZC

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C1414TV18-250BZC                                                                  |
| MANUFACTURER                     | Cypress Semiconductor                                                                |
| DESCRIPTION                      | IC SRAM 36M PARALLEL 165FBGA                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                   |
| QUANTITY AVAILABLE               | 1118 pcs                                                                             |
| DATA SHEET                       |                                                                                      |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                    |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                        |
| TECHNOLOGY                       | SRAM - Synchronous, QDR II                                                           |
| SUPPLIER DEVICE PACKAGE          | 165-FBGA (13x15)                                                                     |
| SERIES                           | -                                                                                    |
| PACKAGING                        | Tray                                                                                 |
| PACKAGE / CASE                   | 165-LBGA                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                           |
| MEMORY TYPE                      | Volatile                                                                             |
| MEMORY SIZE                      | 36Mb (1M x 36)                                                                       |
| MEMORY INTERFACE                 | Parallel                                                                             |
| MEMORY FORMAT                    | SRAM                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                   |
| DETAILED DESCRIPTION             | SRAM - Synchronous, QDR II Memory IC 36Mb (1M x 36) Parallel 250MHz 165-FBGA (13x15) |
| CLOCK FREQUENCY                  | 250MHz                                                                               |
| BASE PART NUMBER                 | CY7C1414                                                                             |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Cypress Semiconductor CY7C1414TV18-250BZC | CY7C1414TV18-250BZC Distributor                | CY7C1414TV18-250BZC Supplier                  |
| CY7C1414TV18-250BZC Price                 | CY7C1414TV18-250BZC Pictures                   | CY7C1414TV18-250BZC Image                     |
| CY7C1414TV18-250BZC PDF Datasheet         | CY7C1414TV18-250BZC Download Datasheet         | CY7C1414TV18-250BZC Datasheet                 |
| CY7C1414TV18-250BZC Stock                 | Buy CY7C1414TV18-250BZC                        | Buy Cypress Semiconductor CY7C1414TV18-250BZC |
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| Cypress Semiconductor CY7C1414TV18-250BZC | Cypress Semiconductor Corp CY7C1414TV18-250BZC |                                               |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>CY7C1415AV18-167BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 4434 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1415BV18-167BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 3454 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1414LV18-250BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 2803 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C1414KV18-333BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 1634 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1414SV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 1279 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1415AV18-250BZCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 4094 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1414TV18-167BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 1116 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1414TV18-200BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 1242 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C1415AV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 3063 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1415AV18-200BZI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 3120 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C1414SV18-167BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 1374 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C1415AV18-200BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 36M PARALLEL 165FBGA<br/>In stock: 5696 pcs<br/><div>RFQ</div></div>  |