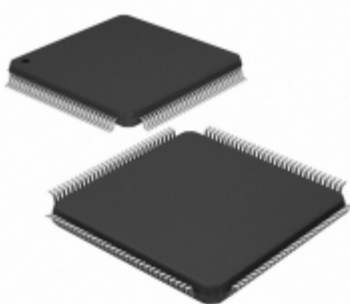


CY7C0832V-167AXC





**Part Number:** [CY7C0832V-167AXC](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC SRAM 4.5M PARALLEL 120TQFP

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

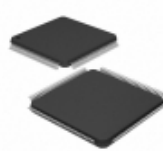
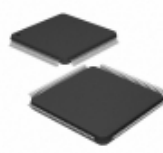
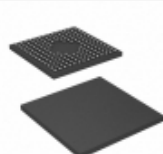
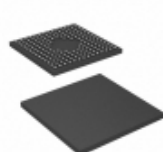
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                                            |                                |                                       |        |
|----------------------------------|--------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|--------|
| Part Number                      | CY7C0832V-167AXC                                                                           | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |        |
| Description                      | IC SRAM 4.5M PARALLEL 120TQFP                                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |        |
| Quantity Available               | 5947 pcs                                                                                   | Data sheet                     |                                       |        |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                                  | Write Cycle Time - Word, Page  | -                                     |        |
| Voltage - Supply                 | 3.135 V ~ 3.465 V                                                                          | Technology                     | SRAM - Dual Port, Synchronous         |        |
| Supplier Device Package          | 120-TQFP (14x14)                                                                           | Series                         | -                                     |        |
| Packaging                        | Tray                                                                                       | Package / Case                 | 120-LQFP                              |        |
| Operating Temperature            | 0°C ~ 70°C (TA)                                                                            | Mounting Type                  | Surface Mount                         |        |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                              | Memory Type                    | Volatile                              |        |
| Memory Size                      | 4.5Mb (256K x 18)                                                                          | Memory Interface               | Parallel                              |        |
| Memory Format                    | SRAM                                                                                       | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |        |
| Detailed Description             | SRAM - Dual Port, Synchronous Memory IC 4.5Mb (256K x 18) Parallel 167MHz 120-TQFP (14x14) |                                | Clock Frequency                       | 167MHz |
| Base Part Number                 | CY7C0832                                                                                   |                                |                                       |        |

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|  | Part#: <a href="#">CY7C0832V-133AXI</a><br>Description: IC SRAM 4.5M PARALLEL 120TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0851AV-133AXC</a><br>Description: IC SRAM 2M PARALLEL 176TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0851AV-167AXC</a><br>Description: IC SRAM 2M PARALLEL 176TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0831V-133AXC</a><br>Description: IC SRAM 2M PARALLEL 120TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0851V-133AXC</a><br>Description: IC SRAM 2M PARALLEL 176TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0851AV-167BBXC</a><br>Description: IC SRAM 2M PARALLEL 172FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0851V-167BBC</a><br>Description: IC SRAM 2M PARALLEL 172FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0851V-133AXCT</a><br>Description: IC SRAM 2M PARALLEL 176TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0831V-167AXC</a><br>Description: IC SRAM 2M PARALLEL 120TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0832AV-133AXI</a><br>Description: IC SRAM 4.5M PARALLEL 120TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0851AV-133AXI</a><br>Description: IC SRAM 2M PARALLEL 176TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0832V-133AXC</a><br>Description: IC SRAM 4.5M PARALLEL 120TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0831AV-167AXC</a><br>Description: IC SRAM 2M PARALLEL 120TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0831AV-133BXI</a><br>Description: IC SRAM 2M PARALLEL 144FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0851V-167AXC</a><br>Description: IC SRAM 2M PARALLEL 176TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0833V-100BBI</a><br>Description: IC SRAM 9M PARALLEL 144FBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0832AV-167AXC</a><br>Description: IC SRAM 4.5M PARALLEL 120TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0852AV-133AXC</a><br>Description: IC SRAM 4.5M PARALLEL 176TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0832AV-133AXC</a><br>Description: IC SRAM 4.5M PARALLEL 120TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C0832BV-133AI</a><br>Description: IC SRAM 4.5M PARALLEL 120TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

Related keywords for **CY7C0832V-167AXC**

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