

CY7C1320CV18-167BZC





Part Number: [CY7C1320CV18-167BZC](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC SRAM 18M PARALLEL 165FBGA

Data sheet:  [CY7C1318CV18, CY7C1320CV18](#)

RoHs Status: Contains lead / RoHS non-compliant

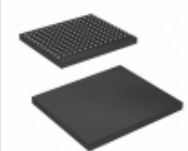
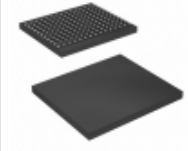
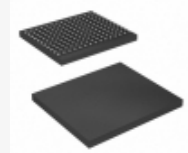
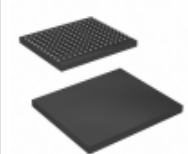
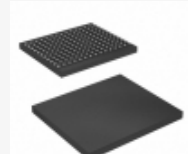
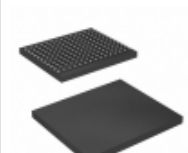
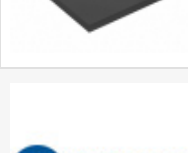
Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                        |                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CY7C1320CV18-167BZC                                                                    | Manufacturer <a href="#">Cypress Semiconductor</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC SRAM 18M PARALLEL 165FBGA                                                           | Lead Free Status / RoHS Status Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5682 pcs                                                                               | Data sheet <a href="#">CY7C1318CV18, CY7C1320CV18</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                              | Write Cycle Time - Word, Page -                                   |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.7 V ~ 1.9 V                                                                          | Technology SRAM - Synchronous, DDR 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)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3 (168 Hours)                                                                          | Memory Type Volatile                                              |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 18Mb (512K x 36)                                                                       | Memory Interface Parallel                                         |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SRAM                                                                                   | Lead Free Status / RoHS Status Contains lead / RoHS non-compliant |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SRAM - Synchronous, DDR II Memory IC 18Mb (512K x 36) Parallel 167MHz 165-FBGA (13x15) | Clock Frequency 167MHz                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CY7C1320                                                                               |                                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                        |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
|  | Part#: <a href="#">CY7C1320JV18-300BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C131E-55NXC</a><br>Description: IC SRAM 8K PARALLEL 52PQFP          | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320KV18-250BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320JV18-300BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320KV18-250BZI</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-250BZI</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320CV18-267BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320CV18-200BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C13201KV18-333BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C13201KV18-300BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320CV18-250BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320JV18-250BZXI</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-167BZCT</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320KV18-250BZCT</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C131E-55JXIT</a><br>Description: IC SRAM 8K PARALLEL 52PLCC         | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320CV18-250BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-250BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-167BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-200BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |
|  | Part#: <a href="#">CY7C131E-55NXCT</a><br>Description: IC SRAM 8K PARALLEL 52PQFP         | Manufacturers: <a href="#">Cypress Semiconductor</a><br><div>RFQ</div> |

Related keywords for **CY7C1320CV18-167BZC**

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