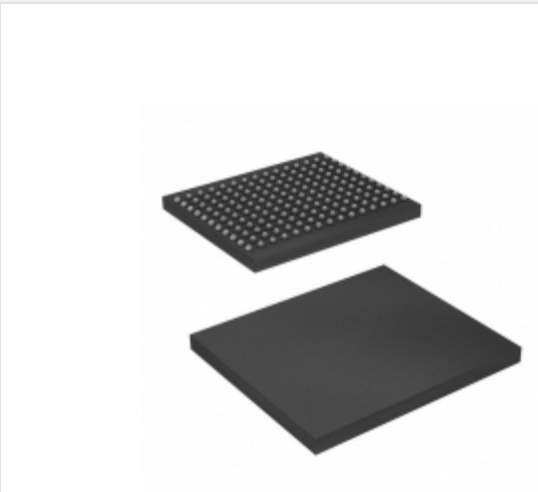


CY7C1320CV18-250BZXC





Part Number:

CY7C1320CV18-250BZXC

Manufacturer:

Cypress Semiconductor

Description:

IC SRAM 18M PARALLEL 165FBGA

Data sheet:

 [CY7C1318CV18, CY7C1320CV18](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

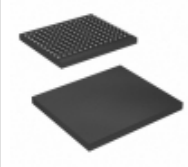
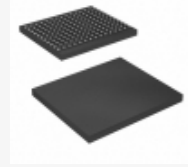
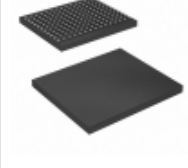
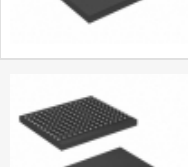
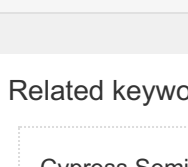
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy CY7C1320CV18-250BZXC with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                  |                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CY7C1320CV18-250BZXC                      | Manufacturer                     | <a href="#">Cypress Semiconductor</a>                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC SRAM 18M PARALLEL 165FBGA              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2660 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                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 428-2173<br>CY7C1320CV18-250BZXC-ND       | 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                                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Detailed Description             | SRAM - Synchronous, DDR II Memory IC 18Mb (512K x 36) Parallel 250MHz 165-FBGA (13x15) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 250MHz                                    | Base Part Number                 | CY7C1320                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 2660 pieces of Cypress Semiconductor CY7C1320CV18-250BZXC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                        |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                      |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">CY7C1320KV18-250BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320KV18-250BZCT</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320CV18-167BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320KV18-250BZXI</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320JV18-300BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-250BZI</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320CV18-200BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320JV18-250BZXI</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320KV18-250BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C13201KV18-300BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320KV18-250BZI</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320CV18-250BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-167BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-250BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-167BZCT</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320CV18-267BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320BV18-200BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320JV18-300BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C13201KV18-333BZXC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1320KV18-300BZC</a><br>Description: IC SRAM 18M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

|                                                  |                                                 |                               |                            |
|--------------------------------------------------|-------------------------------------------------|-------------------------------|----------------------------|
| Related keywords for <b>CY7C1320CV18-250BZXC</b> |                                                 |                               |                            |
| Cypress Semiconductor CY7C1320CV18-250BZXC       | CY7C1320CV18-250BZXC distributor                | CY7C1320CV18-250BZXC supplier | CY7C1320CV18-250BZXC price |
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