

CY7C25682KV18-550BZXC





Part Number:

CY7C25682KV18-550BZXC

Manufacturer:

Cypress Semiconductor

Description:

IC SRAM 72M PARALLEL 165FBGA

Data sheet:

 [CY7C256x2,257x2KV18](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

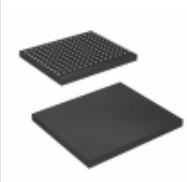
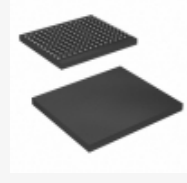
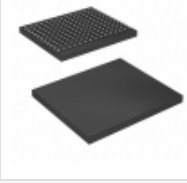
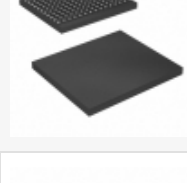
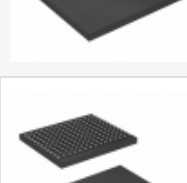
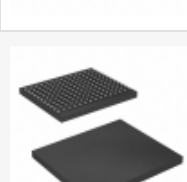
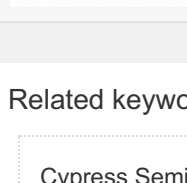
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Request For Quotation

| PRODUCT PARAMETER               |                                                                                       |                                  |                                       |        |
|---------------------------------|---------------------------------------------------------------------------------------|----------------------------------|---------------------------------------|--------|
| Part Number                     | CY7C25682KV18-550BZXC                                                                 | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |        |
| Description                     | IC SRAM 72M PARALLEL 165FBGA                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |        |
| Quantity Available              | 366 pcs                                                                               | Data sheet                       | <a href="#">CY7C256x2,257x2KV18</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                     | CY7C25682KV18550BZXC                                                                  | Operating Temperature            | 0°C ~ 70°C (TA)                       |        |
| Mounting Type                   | Surface Mount                                                                         | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |        |
| Memory Type                     | Volatile                                                                              | Memory Size                      | 72Mb (4M x 18)                        |        |
| Memory Interface                | Parallel                                                                              | Memory Format                    | SRAM                                  |        |
| Manufacturer Standard Lead Time | 18 Weeks                                                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |        |
| Detailed Description            | SRAM - Synchronous, DDR II+ Memory IC 72Mb (4M x 18) Parallel 550MHz 165-FBGA (13x15) |                                  | Clock Frequency                       | 550MHz |
| Base Part Number                | CY7C25682                                                                             |                                  |                                       |        |

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|  | Part#: <a href="#">CY7C2565XV18-600BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C25682KV18-400BZXC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C25682KV18-400BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C2568KV18-500BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C25702KV18-400BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C25682KV18-450BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C25702KV18-500BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C25702KV18-450BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C2568KV18-400BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C2565XV18-633BZC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C2568XV18-633BZXC</a><br>Description: IC SRAM 72M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C2565KV18-500BZI</a><br>Description: IC SRAM 72M PARALLEL 165FBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

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|---------------------------------------------------|--------------------------------------------------|--------------------------------|-----------------------------|
| Related keywords for <b>CY7C25682KV18-550BZXC</b> |                                                  |                                |                             |
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