

CY7C027-20AXCT



Part Number: [CY7C027-20AXCT](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC SRAM 512K PARALLEL 100TQFP

Data sheet:  [CY7C027/28](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                          |                                |                                       |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|---------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | CY7C027-20AXCT                                                                           | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC SRAM 512K PARALLEL 100TQFP                                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4932 pcs                                                                                 | Data sheet                     | <a href="#">CY7C027/28</a>            |         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                                                | Write Cycle Time - Word, Page  | 20ns                                  |         |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4.5 V ~ 5.5 V                                                                            | Technology                     | SRAM - Dual Port, Asynchronous        |         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 100-TQFP (14x14)                                                                         | Series                         | -                                     |         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                                         | Package / Case                 | 100-LQFP                              |         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0°C ~ 70°C (TA)                                                                          | Mounting Type                  | Surface Mount                         |         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3 (168 Hours)                                                                            | Memory Type                    | Volatile                              |         |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 512Kb (32K x 16)                                                                         | Memory Interface               | Parallel                              |         |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SRAM                                                                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SRAM - Dual Port, Asynchronous Memory IC 512Kb (32K x 16) Parallel 20ns 100-TQFP (14x14) |                                | Base Part Number                      | CY7C027 |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 20ns                                                                                     |                                |                                       |         |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                      |                |
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|  | Part#: <a href="#">CY7C027V-15AXI</a><br>Description: IC SRAM 512K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027V-15AC</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027-20AXI</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027-20AXIT</a><br>Description: IC SRAM 512K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C026AV-25AC</a><br>Description: IC SRAM 256K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027V-20AC</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C026AV-25AXI</a><br>Description: IC SRAM 256K PARALLEL 100TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

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|--------------------------------------------|-------------------------------------------|-------------------------|----------------------|
| Related keywords for <b>CY7C027-20AXCT</b> |                                           |                         |                      |
| Cypress Semiconductor CY7C027-20AXCT       | CY7C027-20AXCT distributor                | CY7C027-20AXCT supplier | CY7C027-20AXCT price |
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| Cypress Semiconductor CY7C027-20AXCT       | Cypress Semiconductor Corp CY7C027-20AXCT |                         |                      |