

CY7C028-15AC



Part Number: [CY7C028-15AC](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC SRAM 1M PARALLEL 100TQFP

Data sheet:  [CY7C027/28/37/38](#)

RoHs Status: Contains lead / RoHS non-compliant

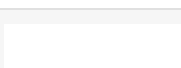
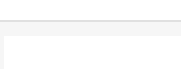
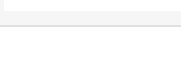
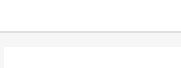
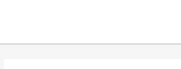
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy CY7C028-15AC with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CY7C028-15AC                              | Manufacturer                     | <a href="#">Cypress Semiconductor</a>                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC SRAM 1M PARALLEL 100TQFP               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4026 pcs                                  | Data sheet                       | <a href="#">CY7C027/28/37/38</a>                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 15ns                                                                                   |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4.5 V ~ 5.5 V                             | Technology                       | SRAM - Dual Port, Asynchronous                                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                             | 100-TQFP (14x14)                          | Series                           | -                                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tray                                      | Package / Case                   | 100-LQFP                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 428-1443                                  | Operating Temperature            | 0°C ~ 70°C (TA)                                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                          |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Volatile                                  | Memory Size                      | 1Mb (64K x 16)                                                                         |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Parallel                                  | Memory Format                    | SRAM                                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                      | Contains lead / RoHS non-compliant        | Detailed Description             | SRAM - Dual Port, Asynchronous Memory IC 1Mb (64K x 16) Parallel 15ns 100-TQFP (14x14) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CY7C028                                   | Access Time                      | 15ns                                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4026 pieces of Cypress Semiconductor CY7C028-15AC 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="#">CY7C027V-20AXC</a><br>Description: IC SRAM 512K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027V-15AXIT</a><br>Description: IC SRAM 512K 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> |
|  | Part#: <a href="#">CY7C028AV-25AXCT</a><br>Description: IC SRAM 1M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028AV-25AXC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027V-25AXC</a><br>Description: IC SRAM 512K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-15AXI</a><br>Description: IC SRAM 1M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-15AXIT</a><br>Description: IC SRAM 1M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | 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="#">CY7C028-15AI</a><br>Description: IC SRAM 1M PARALLEL 100TQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-15AXCT</a><br>Description: IC SRAM 1M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027V-25AXIT</a><br>Description: IC SRAM 512K PARALLEL 100TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-20AC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027VN-15AXC</a><br>Description: IC SRAM 512K PARALLEL 100TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027V-25AXI</a><br>Description: IC SRAM 512K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027V-25AI</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C027V-25AC</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028-15AXC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-15AXC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028-15AXI</a><br>Description: IC SRAM 1M PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

|                                          |                                         |                       |                    |
|------------------------------------------|-----------------------------------------|-----------------------|--------------------|
| Related keywords for <b>CY7C028-15AC</b> |                                         |                       |                    |
| Cypress Semiconductor CY7C028-15AC       | CY7C028-15AC distributor                | CY7C028-15AC supplier | CY7C028-15AC price |
| CY7C028-15AC download datasheet          | CY7C028-15AC datasheet                  | CY7C028-15AC stock    | buy CY7C028-15AC   |
| Cypress Semiconductor CY7C028-15AC       | Cypress Semiconductor Corp CY7C028-15AC |                       |                    |