

CY7C09189-9AC



Part Number: [CY7C09189-9AC](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC SRAM 576K PARALLEL 100TQFP

Data sheet:  [CY7C09089/99, CY7C09189/99](#)

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 CY7C09189-9AC with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CY7C09189-9AC                             | Manufacturer                     | <a href="#">Cypress Semiconductor</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC SRAM 576K PARALLEL 100TQFP             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5855 pcs                                  | Data sheet                       | <a href="#">CY7C09089/99, CY7C09189/99</a>                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.5 V ~ 5.5 V                             | Technology                       | SRAM - Dual Port, Synchronous                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                              | 100-TQFP (14x14)                          | Series                           | -                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tray                                      | Package / Case                   | 100-LQFP                                                                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 428-1180                                  | Operating Temperature            | 0°C ~ 70°C (TA)                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                               |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Volatile                                  | Memory Size                      | 576Kb (64K x 9)                                                                             |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Parallel                                  | Memory Format                    | SRAM                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                       | Contains lead / RoHS non-compliant        | Detailed Description             | SRAM - Dual Port, Synchronous Memory IC 576Kb (64K x 9) Parallel 67MHz 9ns 100-TQFP (14x14) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 67MHz                                     | Base Part Number                 | CY7C09189                                                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9ns                                       |                                  |                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5855 pieces of Cypress Semiconductor CY7C09189-9AC 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="#">CY7C09159AV-12AC</a><br>Description: IC SRAM 72K PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09169AV-12AXI</a><br>Description: IC SRAM 144K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09189V-6AXC</a><br>Description: IC SRAM 576K PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09099V-7AXI</a><br>Description: IC SRAM 1M PARALLEL 100TQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09159AV-12AXC</a><br>Description: IC SRAM 72K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09269V-7AXC</a><br>Description: IC SRAM 256K PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09179V-12AXC</a><br>Description: IC SRAM 288K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09199V-9AXI</a><br>Description: IC SRAM 1.152M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09199V-6AXC</a><br>Description: IC SRAM 1.152M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09199V-9AXC</a><br>Description: IC SRAM 1.152M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09199-9AC</a><br>Description: IC SRAM 1.152M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09189V-12AXC</a><br>Description: IC SRAM 576K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09199V-7AXC</a><br>Description: IC SRAM 1.152M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09099V-6AXC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09169AV-12AXC</a><br>Description: IC SRAM 144K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09159AV-9AXC</a><br>Description: IC SRAM 72K PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09099V-12AXC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09179V-6AXC</a><br>Description: IC SRAM 288K PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09199V-12AXC</a><br>Description: IC SRAM 1.152M PARALLEL 100TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09269V-6AXC</a><br>Description: IC SRAM 256K PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

Related keywords for **CY7C09189-9AC**

|                                     |                                          |                        |                     |
|-------------------------------------|------------------------------------------|------------------------|---------------------|
| Cypress Semiconductor CY7C09189-9AC | CY7C09189-9AC distributor                | CY7C09189-9AC supplier | CY7C09189-9AC price |
| CY7C09189-9AC download datasheet    | CY7C09189-9AC datasheet                  | CY7C09189-9AC stock    | buy CY7C09189-9AC   |
| Cypress Semiconductor CY7C09189-9AC | Cypress Semiconductor Corp CY7C09189-9AC |                        |                     |