

CY7C09289V-6AXC



Part Number: [CY7C09289V-6AXC](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC SRAM 1M PARALLEL 100TQFP

Data sheet:  [CY7C09269,79,89,369,379,389](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CY7C09289V-6AXC                                                                               | Manufacturer                   | <a href="#">Cypress Semiconductor</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC SRAM 1M PARALLEL 100TQFP                                                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4629 pcs                                                                                      | Data sheet                     | <a href="#">CY7C09269,79,89,369,379,389</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                                     | Write Cycle Time - Word, Page  | -                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 V ~ 3.6 V                                                                                   | Technology                     | SRAM - Dual Port, Synchronous               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                | 100-TQFP (14x14)                                                                              | Series                         | -                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tray                                                                                          | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1Mb (64K x 16)                                                                                | Memory Interface               | Parallel                                    |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SRAM                                                                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SRAM - Dual Port, Synchronous Memory IC 1Mb (64K x 16) Parallel 100MHz 6.5ns 100-TQFP (14x14) | Clock Frequency                | 100MHz                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CY7C09289                                                                                     | Access Time                    | 6.5ns                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4629 pieces of Cypress Semiconductor CY7C09289V-6AXC 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> |                                                                                               |                                |                                             |

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|  | Part#: <a href="#">CY7C09289V-7AXCT</a><br>Description: IC SRAM 1M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09289V-7AXC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09279V-6AXC</a><br>Description: IC SRAM 512K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09289V-12AXC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C09349A-12AC</a><br>Description: IC SRAM 72K PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | 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="#">CY7C09289V-9AXIT</a><br>Description: IC SRAM 1M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09289V-9AXI</a><br>Description: IC SRAM 1M PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09289V-9AXCT</a><br>Description: IC SRAM 1M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09289V-9AC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C09349AV-12AC</a><br>Description: IC SRAM 72K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09269V-9AXC</a><br>Description: IC SRAM 256K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C09289V-9AI</a><br>Description: IC SRAM 1M PARALLEL 100TQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY7C09279V-12AC</a><br>Description: IC SRAM 512K 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> |

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|---------------------------------------------|--------------------------------------------|--------------------------|-----------------------|
| Related keywords for <b>CY7C09289V-6AXC</b> |                                            |                          |                       |
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