

CY7C036AV-25AXC



Part Number: [CY7C036AV-25AXC](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC SRAM 288K PARALLEL 100TQFP

Data sheet:  [CY7C024,241,025,0251,026,036AV](#)

RoHs Status: Lead free / RoHS Compliant

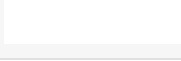
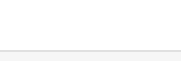
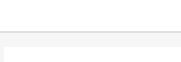
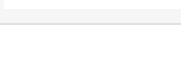
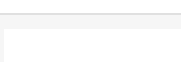
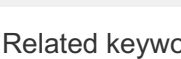
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                          |                                |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CY7C036AV-25AXC                                                                          | Manufacturer                   | <a href="#">Cypress Semiconductor</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC SRAM 288K PARALLEL 100TQFP                                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4047 pcs                                                                                 | Data sheet                     | <a href="#">CY7C024,241,025,0251,026,036AV</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                                | Write Cycle Time - Word, Page  | 25ns                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 V ~ 3.6 V                                                                              | Technology                     | SRAM - Dual Port, Asynchronous                 |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 288Kb (16K x 18)                                                                         | Memory Interface               | Parallel                                       |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SRAM                                                                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SRAM - Dual Port, Asynchronous Memory IC 288Kb (16K x 18) Parallel 25ns 100-TQFP (14x14) | Base Part Number               | CY7C036                                        |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 25ns                                                                                     |                                |                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4047 pieces of Cypress Semiconductor CY7C036AV-25AXC 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="#">CY7C028V-25AC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C038V-15AC</a><br>Description: IC SRAM 1.152M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-25AXCT</a><br>Description: IC SRAM 1M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-20AXC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C037V-25AXC</a><br>Description: IC SRAM 576K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-20AXI</a><br>Description: IC SRAM 1M PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C037V-20AXC</a><br>Description: IC SRAM 576K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C037AV-20AXC</a><br>Description: IC SRAM 576K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-25AXC</a><br>Description: IC SRAM 1M PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C037V-15AC</a><br>Description: IC SRAM 576K 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="#">CY7C037-15AC</a><br>Description: IC SRAM 576K PARALLEL 100TQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C038V-15AXC</a><br>Description: IC SRAM 1.152M PARALLEL 100TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C037AV-20AXI</a><br>Description: IC SRAM 576K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-20AXCT</a><br>Description: IC SRAM 1M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C037V-15AXC</a><br>Description: IC SRAM 576K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C036AV-20AC</a><br>Description: IC SRAM 288K PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C036A-15AC</a><br>Description: IC SRAM 288K PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C028V-20AI</a><br>Description: IC MCU                           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C037V-15AXCT</a><br>Description: IC SRAM 576K PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

|                                             |                                            |                          |                       |
|---------------------------------------------|--------------------------------------------|--------------------------|-----------------------|
| Related keywords for <b>CY7C036AV-25AXC</b> |                                            |                          |                       |
| Cypress Semiconductor CY7C036AV-25AXC       | CY7C036AV-25AXC distributor                | CY7C036AV-25AXC supplier | CY7C036AV-25AXC price |
| CY7C036AV-25AXC download datasheet          | CY7C036AV-25AXC datasheet                  | CY7C036AV-25AXC stock    | buy CY7C036AV-25AXC   |
| Cypress Semiconductor CY7C036AV-25AXC       | Cypress Semiconductor Corp CY7C036AV-25AXC |                          |                       |