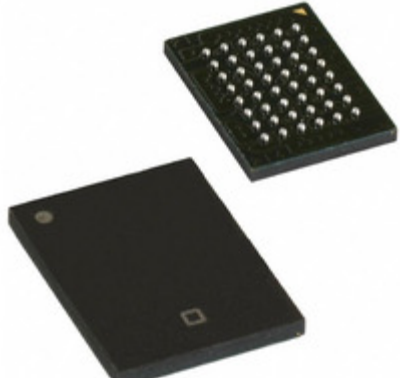


CY62167GE30-45BVXI





Part Number:

CY62167GE30-45BVXI

Manufacturer:

Cypress Semiconductor

Description:

IC SRAM 16M PARALLEL 48VFBGA

Data sheet:

 [CY62167G,GE MoBL®](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

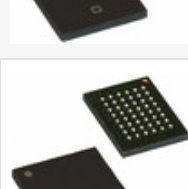
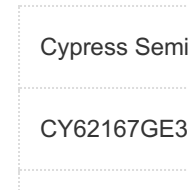
Shipment Way:

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                                                                                                                                                                                                                                                                                                                                                                                                                                                               | CY62167GE30-45BVXI                                                                | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC SRAM 16M PARALLEL 48VFBGA                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 7534 pcs                                                                          | Data sheet                       | <a href="#">CY62167G,GE MoBL®</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                         | Write Cycle Time - Word, Page    | 45ns                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.2 V ~ 3.6 V                                                                     | Technology                       | SRAM - Asynchronous                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 48-VFBGA (6x8)                                                                    | Series                           | MoBL®                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tray                                                                              | Package / Case                   | 48-VFBGA                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 428-4149<br>CY62167GE30-45BVXI-ND                                                 | Operating Temperature            | -40°C ~ 85°C (TA)                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                                     | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Volatile                                                                          | Memory Size                      | 16Mb (2M x 8, 1M x 16)                |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Parallel                                                                          | Memory Format                    | SRAM                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10 Weeks                                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SRAM - Asynchronous Memory IC 16Mb (2M x 8, 1M x 16) Parallel 45ns 48-VFBGA (6x8) | Access Time                      | 45ns                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 7534 pieces of Cypress Semiconductor CY62167GE30-45BVXI 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="#">CY62167GN30-45BVXIT</a><br>Description: IC SRAM 16M PARALLEL 48BGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GN30-45ZXI</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167G30-55ZXE</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167G30-55BVXET</a><br>Description: IC SRAM 16M PARALLEL 48VFBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GN-45ZXIT</a><br>Description: IC SRAM 16M PARALLEL             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GE30-45ZXI</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GN30-45BVXI</a><br>Description: IC SRAM 16M PARALLEL 48BGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GE30-45BVXIT</a><br>Description: IC SRAM 16M PARALLEL 48BGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GN18-55BVXIT</a><br>Description: IC SRAM 16M PARALLEL          | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GN18-55BVXI</a><br>Description: IC SRAM 16M PARALLEL           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GE18-55BVXI</a><br>Description: IC SRAM 16M PARALLEL 48VFBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GE-45ZXI</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GE30-45ZXIT</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GE30-45BV1XI</a><br>Description: IC SRAM 16M PARALLEL 48VFBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GE-45ZXIT</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167G30-55ZXET</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167G30-55BVXE</a><br>Description: IC SRAM 16M PARALLEL 48VFBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GE30-45BV1XIT</a><br>Description: IC SRAM 16M PARALLEL 48VFBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GN-45ZXI</a><br>Description: IC SRAM 16M PARALLEL              | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY62167GE18-55BVXIT</a><br>Description: IC SRAM 16M PARALLEL 48VFBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

|                                                |                                               |                             |                          |
|------------------------------------------------|-----------------------------------------------|-----------------------------|--------------------------|
| Related keywords for <b>CY62167GE30-45BVXI</b> |                                               |                             |                          |
| Cypress Semiconductor CY62167GE30-45BVXI       | CY62167GE30-45BVXI distributor                | CY62167GE30-45BVXI supplier | CY62167GE30-45BVXI price |
| CY62167GE30-45BVXI download datasheet          | CY62167GE30-45BVXI datasheet                  | CY62167GE30-45BVXI stock    | buy CY62167GE30-45BVXI   |
| Cypress Semiconductor CY62167GE30-45BVXI       | Cypress Semiconductor Corp CY62167GE30-45BVXI |                             |                          |