



S29AS016J70BFI040

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S29AS016J70BFI040                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 16M PARALLEL 48FBGA                                                                                            |
| Datasheets:         |  <a href="#">S29AS016J70BFI040.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 36411 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

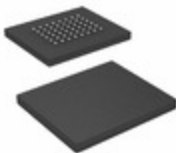
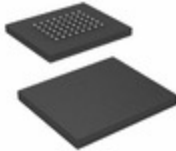
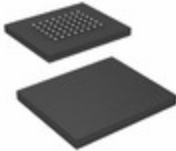
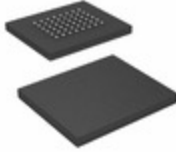
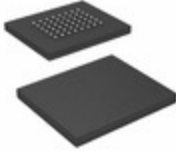
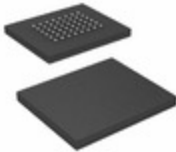
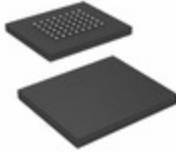
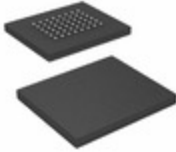
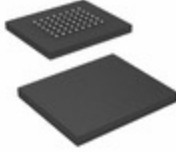
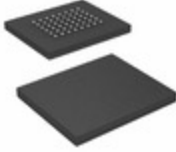
Specifications of S29AS016J70BFI040

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S29AS016J70BFI040                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FLASH 16M PARALLEL 48FBGA                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 36411 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S29AS016J70BFI040.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 70ns                                                                                                                      |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 1.95 V                                                                                                           |
| TECHNOLOGY                       | FLASH - NOR                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 48-FBGA (8.15x6.15)                                                                                                       |
| SERIES                           | AS-J                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                      |
| PACKAGE / CASE                   | 48-VFBGA                                                                                                                  |
| OTHER NAMES                      | 428-4190<br>S29AS016J70BFI040-ND                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                                              |
| MEMORY SIZE                      | 16Mb (2M x 8, 1M x 16)                                                                                                    |
| MEMORY INTERFACE                 | Parallel                                                                                                                  |
| MEMORY FORMAT                    | FLASH                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 16Mb (2M x 8, 1M x 16) Parallel 70ns 48-FBGA (8.15x6.15)                                            |
| ACCESS TIME                      | 70ns                                                                                                                      |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S29AS016J70BFI040 | S29AS016J70BFI040 Distributor                | S29AS016J70BFI040 Supplier                  |
| S29AS016J70BFI040 Price                 | S29AS016J70BFI040 Pictures                   | S29AS016J70BFI040 Image                     |
| S29AS016J70BFI040 PDF Datasheet         | S29AS016J70BFI040 Download Datasheet         | S29AS016J70BFI040 Datasheet                 |
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| Cypress Semiconductor S29AS016J70BFI040 | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor S29AS016J70BFI040 | Cypress Semiconductor Corp S29AS016J70BFI040 |                                             |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>S29AS008J70WEI049</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 8M PARALLEL WAFER<br/>In stock: 81280 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>S29AS016J70BFI040</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 53260 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S29AS016J70BFI030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 47544 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S29AS016J70BFI030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 44083 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S29AS016J70BFI042</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 51759 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S29AS016J70BFA042</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 59853 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S29AS016J70BHI042</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL<br/>In stock: 60586 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>S29AS016J70BFI043</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 50954 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S29AS016J70BFI032</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 58450 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S29AS016J70BFA040</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 58376 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S29AS016J70BHI040</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 45039 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S29AS016J70BFI033</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M PARALLEL 48FBGA<br/>In stock: 54410 pcs<br/><div>RFQ</div></div> |