



S29WS256PABBAW000

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S29WS256PABBAW000                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 256M PARALLEL 84FBGA                                                                                           |
| Datasheets:         |  <a href="#">S29WS256PABBAW000.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 10518 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

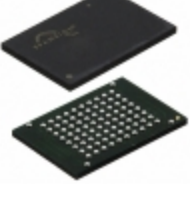
Specifications of S29WS256PABBAW000

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S29WS256PABBAW000                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FLASH 256M PARALLEL 84FBGA                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 10518 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S29WS256PABBAW000.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 60ns                                                                                                                      |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                                                                            |
| TECHNOLOGY                       | FLASH - NOR                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 84-FBGA (11.6x8)                                                                                                          |
| SERIES                           | WS-P                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                      |
| PACKAGE / CASE                   | 84-VFBGA                                                                                                                  |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TA)                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                                              |
| MEMORY SIZE                      | 256Mb (16M x 16)                                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                                  |
| MEMORY FORMAT                    | FLASH                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 256Mb (16M x 16) Parallel 104MHz 80ns 84-FBGA (11.6x8)                                              |
| CLOCK FREQUENCY                  | 104MHz                                                                                                                    |
| ACCESS TIME                      | 80ns                                                                                                                      |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S29WS256PABBAW000 | S29WS256PABBAW000 Distributor                | S29WS256PABBAW000 Supplier                  |
| S29WS256PABBAW000 Price                 | S29WS256PABBAW000 Pictures                   | S29WS256PABBAW000 Image                     |
| S29WS256PABBAW000 PDF Datasheet         | S29WS256PABBAW000 Download Datasheet         | S29WS256PABBAW000 Datasheet                 |
| S29WS256PABBAW000 Stock                 | Buy S29WS256PABBAW000                        | Buy Cypress Semiconductor S29WS256PABBAW000 |
| Cypress Semiconductor S29WS256PABBAW000 | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor S29WS256PABBAW000 | Cypress Semiconductor Corp S29WS256PABBAW000 |                                             |

Related Products

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| <div></div> <div><b>S29WS512P0PBFW000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M PARALLEL 84FBGA<br/>In stock: 6445 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S29WS256RAABHW200E</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M PARALLEL 104MHZ<br/>In stock: 3287 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S29WS256P0SBFW000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M PARALLEL 84FBGA<br/>In stock: 8632 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S29WS256R0SBHW000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M PARALLEL 104MHZ<br/>In stock: 3263 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S29WS256P0LBFW000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M PARALLEL 84FBGA<br/>In stock: 6160 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S29WS256RAABHW000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M PARALLEL 104MHZ<br/>In stock: 5358 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S29WS256PABBFW000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M PARALLEL 84FBGA<br/>In stock: 9587 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S29WS256RAABHW000E</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M PARALLEL 104MHZ<br/>In stock: 6852 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S29WS256P0SBFW002</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M PARALLEL 84FBGA<br/>In stock: 11744 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S29WS256P0PBFW000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M PARALLEL 84FBGA<br/>In stock: 8533 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S29WS256N0SBFW012</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MEMORY NOR<br/>In stock: 5218 pcs<br/><div>RFQ</div></div>                  | <div></div> <div><b>S29WS256N0LBFW012</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MEMORY NOR<br/>In stock: 3516 pcs<br/><div>RFQ</div></div>                  |