



Cypress Semiconductor



S72XS256RE0AHBJ20

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S72XS256RE0AHBJ20                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH RAM 256MIT PARALLEL                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S72XS256RE0AHBJ20

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | S72XS256RE0AHBJ20                                                      |
| MANUFACTURER                     | Cypress Semiconductor                                                  |
| DESCRIPTION                      | IC FLASH RAM 256MIT PARALLEL                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       |                                                                        |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                      |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                         |
| TECHNOLOGY                       | FLASH, DRAM                                                            |
| SERIES                           | XS-R                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                          |
| MEMORY TYPE                      | Non-Volatile                                                           |
| MEMORY SIZE                      | 256Mbit Flash, 2565Mbit DDR DRAM                                       |
| MEMORY INTERFACE                 | Parallel                                                               |
| MEMORY FORMAT                    | FLASH, RAM                                                             |
| MANUFACTURER STANDARD LEAD TIME  | 22 Weeks                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DETAILED DESCRIPTION             | FLASH, DRAM Memory IC 256Mbit Flash, 2565Mbit DDR DRAM Parallel 108MHz |
| CLOCK FREQUENCY                  | 108MHz                                                                 |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S72XS256RE0AHBJ20 | S72XS256RE0AHBJ20 Distributor                | S72XS256RE0AHBJ20 Supplier                  |
| S72XS256RE0AHBJ20 Price                 | S72XS256RE0AHBJ20 Pictures                   | S72XS256RE0AHBJ20 Image                     |
| S72XS256RE0AHBJ20 PDF Datasheet         | S72XS256RE0AHBJ20 Download Datasheet         | S72XS256RE0AHBJ20 Datasheet                 |
| S72XS256RE0AHBJ20 Stock                 | Buy S72XS256RE0AHBJ20                        | Buy Cypress Semiconductor S72XS256RE0AHBJ20 |
| Cypress Semiconductor S72XS256RE0AHBJ20 | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor S72XS256RE0AHBJ20 | Cypress Semiconductor Corp S72XS256RE0AHBJ20 |                                             |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S72XS256RE0AHBJH3</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>S72XS256RE0AHBHH0</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>S72VS256RE0AHBJ13</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>S72XS256RE0AHBH10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>S72XS256RE0AHBJ23</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>S72XS256RE0AHBJ13</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>S72XS256RE0AHBHH3</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>S72XS256RE0AHBJH0</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>S72XS256RE0AHBH23</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>S72VS256RE0AHBJ10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>S72XS256RE0AHBH20</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>S72XS256RE0AHBJ10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH RAM 256MIT PARALLEL<br/>In stock: Out stock</div> <div>RFQ</div> |