



Renesas Electronics America



R1RW0416DSB-2LR#B0

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | R1RW0416DSB-2LR#B0                                                                                                       |
| Manufacturer/Brand: | Renesas Electronics America                                                                                              |
| Product description | IC SRAM IBIS ASYNC                                                                                                       |
| Datasheets:         |  <a href="#">R1RW0416DSB-2LR#B0.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 5034 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of R1RW0416DSB-2LR#B0

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | R1RW0416DSB-2LR#B0                                                                                                         |
| MANUFACTURER                     | Renesas Electronics America                                                                                                |
| DESCRIPTION                      | IC SRAM IBIS ASYNC                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 5034 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">R1RW0416DSB-2LR#B0.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 12ns                                                                                                                       |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                |
| TECHNOLOGY                       | SRAM                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 44-TSOP II                                                                                                                 |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tube                                                                                                                       |
| PACKAGE / CASE                   | 44-TSOP (0.400", 10.16mm Width)                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                              |
| MEMORY TYPE                      | Volatile                                                                                                                   |
| MEMORY SIZE                      | 4Mb (256K x 16)                                                                                                            |
| MEMORY INTERFACE                 | Parallel                                                                                                                   |
| MEMORY FORMAT                    | SRAM                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DETAILED DESCRIPTION             | SRAM Memory IC 4Mb (256K x 16) Parallel 12ns 44-TSOP II                                                                    |
| ACCESS TIME                      | 12ns                                                                                                                       |

Related Tags

|                                                |                                            |                                                    |
|------------------------------------------------|--------------------------------------------|----------------------------------------------------|
| Renesas Electronics America R1RW0416DSB-2LR#B0 | R1RW0416DSB-2LR#B0 Distributor             | R1RW0416DSB-2LR#B0 Supplier                        |
| R1RW0416DSB-2LR#B0 Price                       | R1RW0416DSB-2LR#B0 Pictures                | R1RW0416DSB-2LR#B0 Image                           |
| R1RW0416DSB-2LR#B0 PDF Datasheet               | R1RW0416DSB-2LR#B0 Download Datasheet      | R1RW0416DSB-2LR#B0 Datasheet                       |
| R1RW0416DSB-2LR#B0 Stock                       | Buy R1RW0416DSB-2LR#B0                     | Buy Renesas Electronics America R1RW0416DSB-2LR#B0 |
| Renesas Electronics America R1RW0416DSB-2LR#B0 | Renesas Electronics America Supplier       | Renesas Electronics America Distributor            |
| Renesas Electronics America R1RW0416DSB-2LR#B0 | Renesas Technology Corp R1RW0416DSB-2LR#B0 | Renesas R1RW0416DSB-2LR#B0                         |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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|  <div><b>R1RW0416DSB-2PI#D0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: 3017 pcs<br/><div>RFQ</div></div> |  <div><b>R1RW0416DSB-2PR#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 5618 pcs<br/><div>RFQ</div></div>            |
|  <div><b>R1RP0416DSB-2LR#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 6041 pcs<br/><div>RFQ</div></div>            |  <div><b>R1RP0416DSB-2PI#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 3433 pcs<br/><div>RFQ</div></div>            |
|  <div><b>R1RP0416DSB-2PR#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 4861 pcs<br/><div>RFQ</div></div>            |  <div><b>R1RP0416DSB-2LR#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 6420 pcs<br/><div>RFQ</div></div>            |
|  <div><b>R1RW0416DSB-2PI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 3581 pcs<br/><div>RFQ</div></div>            |  <div><b>R1RP0416DSB-2PR#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 5146 pcs<br/><div>RFQ</div></div>            |
|  <div><b>R1RW0416DSB-2LR#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 5652 pcs<br/><div>RFQ</div></div>            |  <div><b>R1RP0416DSB-2PI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 3727 pcs<br/><div>RFQ</div></div>            |
|  <div><b>R1RW0416DSB-2PR#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 5562 pcs<br/><div>RFQ</div></div>            |  <div><b>R1RW0416DSB-2PI#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: 6828 pcs<br/><div>RFQ</div></div> |