



R1RW0416DSB-2PI#D1

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | R1RW0416DSB-2PI#D1                                                                                                       |
| Manufacturer/Brand: | Renesas Electronics America                                                                                              |
| Product description | IC SRAM 4M PARALLEL 44TSOP II                                                                                            |
| Datasheets:         |  <a href="#">R1RW0416DSB-2PI#D1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 6828 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of R1RW0416DSB-2PI#D1

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | R1RW0416DSB-2PI#D1                                                                                                         |
| MANUFACTURER                     | Renesas Electronics America                                                                                                |
| DESCRIPTION                      | IC SRAM 4M PARALLEL 44TSOP II                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 6828 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">R1RW0416DSB-2PI#D1.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-2PI#D1 | R1RW0416DSB-2PI#D1 Distributor             | R1RW0416DSB-2PI#D1 Supplier                        |
| R1RW0416DSB-2PI#D1 Price                       | R1RW0416DSB-2PI#D1 Pictures                | R1RW0416DSB-2PI#D1 Image                           |
| R1RW0416DSB-2PI#D1 PDF Datasheet               | R1RW0416DSB-2PI#D1 Download Datasheet      | R1RW0416DSB-2PI#D1 Datasheet                       |
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| Renesas Electronics America R1RW0416DSB-2PI#D1 | Renesas Electronics America Supplier       | Renesas Electronics America Distributor            |
| Renesas Electronics America R1RW0416DSB-2PI#D1 | Renesas Technology Corp R1RW0416DSB-2PI#D1 | Renesas R1RW0416DSB-2PI#D1                         |

Related Products

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| <div></div> <div><b>R1RP0416DSB-2PR#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 5146 pcs</div> <div>RFQ</div>            | <div></div> <div><b>R1RW0416DSB-2PI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 3581 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>R1RP0416DSB-2LR#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 6420 pcs</div> <div>RFQ</div>            | <div></div> <div><b>R1RP0416DSB-2PI#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 3433 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>R1RP0416DSB-2LR#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 6041 pcs</div> <div>RFQ</div>            | <div></div> <div><b>R1RP0416DSB-2PR#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 4861 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>R1RW0416DSB-2LR#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 5034 pcs</div> <div>RFQ</div>            | <div></div> <div><b>R1RW0416DSB-2PR#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 5618 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>R1RW0416DSB-2LR#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 5652 pcs</div> <div>RFQ</div>            | <div></div> <div><b>R1RW0416DSB-2PR#D1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 5562 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>R1RW0416DSB-2PI#D0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 4M PARALLEL 44TSOP II<br/>In stock: 3017 pcs</div> <div>RFQ</div> | <div></div> <div><b>R1RP0416DSB-2PI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM IBIS ASYNC<br/>In stock: 3727 pcs</div> <div>RFQ</div> |