



Renesas Electronics America



Image may be representation. See specifications for product details.

R1LV3216RSA-5SI#B0

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | R1LV3216RSA-5SI#B0                                                                                           |
| Manufacturer/Brand: | Renesas Electronics America                                                                                  |
| Product description | IC SRAM 32M PARALLEL 48TSOP I                                                                                |
| Datasheets:         |  R1LV3216RSA-5SI#B0.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1253 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

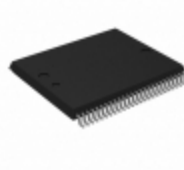
Specifications of R1LV3216RSA-5SI#B0

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | R1LV3216RSA-5SI#B0                                                                                         |
| MANUFACTURER                     | Renesas Electronics America                                                                                |
| DESCRIPTION                      | IC SRAM 32M PARALLEL 48TSOP I                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 1253 pcs                                                                                                   |
| DATA SHEET                       |  R1LV3216RSA-5SI#B0.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 55ns                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                              |
| TECHNOLOGY                       | SRAM                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 48-TSOP I                                                                                                  |
| SERIES                           | -                                                                                                          |
| PACKAGING                        | Tray                                                                                                       |
| PACKAGE / CASE                   | 48-TFSOP (0.724", 18.40mm Width)                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                 |
| MEMORY TYPE                      | Volatile                                                                                                   |
| MEMORY SIZE                      | 32Mb (4M x 8, 2M x 16)                                                                                     |
| MEMORY INTERFACE                 | Parallel                                                                                                   |
| MEMORY FORMAT                    | SRAM                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | SRAM Memory IC 32Mb (4M x 8, 2M x 16) Parallel 55ns 48-TSOP I                                              |
| ACCESS TIME                      | 55ns                                                                                                       |

Related Tags

|                                                |                                            |                                                    |
|------------------------------------------------|--------------------------------------------|----------------------------------------------------|
| Renesas Electronics America R1LV3216RSA-5SI#B0 | R1LV3216RSA-5SI#B0 Distributor             | R1LV3216RSA-5SI#B0 Supplier                        |
| R1LV3216RSA-5SI#B0 Price                       | R1LV3216RSA-5SI#B0 Pictures                | R1LV3216RSA-5SI#B0 Image                           |
| R1LV3216RSA-5SI#B0 PDF Datasheet               | R1LV3216RSA-5SI#B0 Download Datasheet      | R1LV3216RSA-5SI#B0 Datasheet                       |
| R1LV3216RSA-5SI#B0 Stock                       | Buy R1LV3216RSA-5SI#B0                     | Buy Renesas Electronics America R1LV3216RSA-5SI#B0 |
| Renesas Electronics America R1LV3216RSA-5SI#B0 | Renesas Electronics America Supplier       | Renesas Electronics America Distributor            |
| Renesas Electronics America R1LV3216RSA-5SI#B0 | Renesas Technology Corp R1LV3216RSA-5SI#B0 | Renesas R1LV3216RSA-5SI#B0                         |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>R1LV3216RSA-5SI#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 32M PARALLEL 48TSOP I<br/>In stock: 6994 pcs<br/><b>RFQ</b></div>  |  <div><b>R1LV3216RSA-5SR#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 32M PARALLEL 48TSOP I<br/>In stock: 3981 pcs<br/><b>RFQ</b></div>  |
|  <div><b>R1LV1616RSD-5SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 52TSOP II<br/>In stock: 5900 pcs<br/><b>RFQ</b></div> |  <div><b>R1LV3216RSA-7SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 32M PARALLEL 48TSOP<br/>In stock: 3287 pcs<br/><b>RFQ</b></div>    |
|  <div><b>R1LV1616RSD-7SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 52TSOP II<br/>In stock: 5423 pcs<br/><b>RFQ</b></div> |  <div><b>R1LV1616RSA-7SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 48TSOP<br/>In stock: 6977 pcs<br/><b>RFQ</b></div>    |
|  <div><b>R1LV1616RSD-5SI#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 52TSOP II<br/>In stock: 2889 pcs<br/><b>RFQ</b></div> |  <div><b>R1LV3216RSA-5SR#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 32M PARALLEL 48TSOP I<br/>In stock: 4884 pcs<br/><b>RFQ</b></div>  |
|  <div><b>R1LV1616RSA-7SI#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 48TSOP<br/>In stock: 4812 pcs<br/><b>RFQ</b></div>    |  <div><b>R1LV3216RSA-5SI#B1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 32M PARALLEL 48TSOP I<br/>In stock: 2682 pcs<br/><b>RFQ</b></div>  |
|  <div><b>R1LV3216RSA-5SI#S1</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 32M PARALLEL 48TSOP I<br/>In stock: 4446 pcs<br/><b>RFQ</b></div>  |  <div><b>R1LV1616RSD-7SI#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 52TSOP II<br/>In stock: 4268 pcs<br/><b>RFQ</b></div> |