



Renesas Electronics America



Image may be representation. See specifications for product details.

R1LV0816ASA-7SI#S0

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | R1LV0816ASA-7SI#S0                                                                                                       |
| Manufacturer/Brand: | Renesas Electronics America                                                                                              |
| Product description | IC SRAM 8M PARALLEL 48TSOP I                                                                                             |
| Datasheets:         |  <a href="#">R1LV0816ASA-7SI#S0.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 4653 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

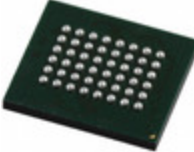
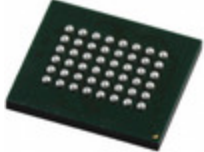
Specifications of R1LV0816ASA-7SI#S0

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | R1LV0816ASA-7SI#S0                                                                                                         |
| MANUFACTURER                     | Renesas Electronics America                                                                                                |
| DESCRIPTION                      | IC SRAM 8M PARALLEL 48TSOP I                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 4653 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">R1LV0816ASA-7SI#S0.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 70ns                                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 3.6 V                                                                                                              |
| TECHNOLOGY                       | SRAM                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 48-TSOP I                                                                                                                  |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 48-TFSOP (0.724", 18.40mm Width)                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| MEMORY TYPE                      | Volatile                                                                                                                   |
| MEMORY SIZE                      | 8Mb (1M x 8, 512K x 16)                                                                                                    |
| MEMORY INTERFACE                 | Parallel                                                                                                                   |
| MEMORY FORMAT                    | SRAM                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DETAILED DESCRIPTION             | SRAM Memory IC 8Mb (1M x 8, 512K x 16) Parallel 70ns 48-TSOP I                                                             |
| BASE PART NUMBER                 | R1LV0816A                                                                                                                  |
| ACCESS TIME                      | 70ns                                                                                                                       |

Related Tags

|                                                |                                            |                                                    |
|------------------------------------------------|--------------------------------------------|----------------------------------------------------|
| Renesas Electronics America R1LV0816ASA-7SI#S0 | R1LV0816ASA-7SI#S0 Distributor             | R1LV0816ASA-7SI#S0 Supplier                        |
| R1LV0816ASA-7SI#S0 Price                       | R1LV0816ASA-7SI#S0 Pictures                | R1LV0816ASA-7SI#S0 Image                           |
| R1LV0816ASA-7SI#S0 PDF Datasheet               | R1LV0816ASA-7SI#S0 Download Datasheet      | R1LV0816ASA-7SI#S0 Datasheet                       |
| R1LV0816ASA-7SI#S0 Stock                       | Buy R1LV0816ASA-7SI#S0                     | Buy Renesas Electronics America R1LV0816ASA-7SI#S0 |
| Renesas Electronics America R1LV0816ASA-7SI#S0 | Renesas Electronics America Supplier       | Renesas Electronics America Distributor            |
| Renesas Electronics America R1LV0816ASA-7SI#S0 | Renesas Technology Corp R1LV0816ASA-7SI#S0 | Renesas R1LV0816ASA-7SI#S0                         |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>R1LV0816ASB-7SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 3678 pcs<br/><div>RFQ</div></div> |  <div><b>R1LV0816ABG-7SI#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48CSP<br/>In stock: 6354 pcs<br/><div>RFQ</div></div>     |
|  <div><b>R1LV0816ASB-5SI#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 6946 pcs<br/><div>RFQ</div></div> |  <div><b>R1LV0816ABG-5SI#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48CSP<br/>In stock: 6835 pcs<br/><div>RFQ</div></div>     |
|  <div><b>R1LV0816ASB-7SI#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 4909 pcs<br/><div>RFQ</div></div> |  <div><b>R1LV0816ASB-5SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 44TSOP II<br/>In stock: 4332 pcs<br/><div>RFQ</div></div> |
|  <div><b>R1LV0816ASD-5SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48TSOP<br/>In stock: 4613 pcs<br/><div>RFQ</div></div>    |  <div><b>R1LV0816ASA-5SI#S0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48TSOP I<br/>In stock: 5106 pcs<br/><div>RFQ</div></div>  |
|  <div><b>R1LV1616RBG-5SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 48FBGA<br/>In stock: 4682 pcs<br/><div>RFQ</div></div>   |  <div><b>R1LV0816ABG-7SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48FBGA<br/>In stock: 4737 pcs<br/><div>RFQ</div></div>    |
|  <div><b>R1LV0816ASA-5SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48TSOP I<br/>In stock: 3837 pcs<br/><div>RFQ</div></div>  |  <div><b>R1LV0816ASA-7SI#B0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48TSOP I<br/>In stock: 2785 pcs<br/><div>RFQ</div></div>  |