



Renesas Electronics America



Image may be representation. See specifications for product details.

## RMLV1616AGSA-5S2#AA0

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | RMLV1616AGSA-5S2#AA0                                                                                                       |
| Manufacturer/Brand: | Renesas Electronics America                                                                                                |
| Product description | IC SRAM 16M PARALLEL 48TSOP                                                                                                |
| Datasheets:         |  <a href="#">RMLV1616AGSA-5S2#AA0.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 8656 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

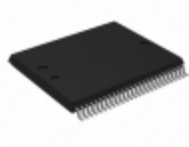
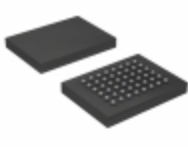
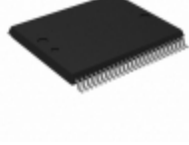
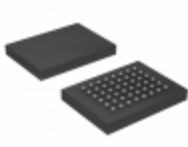
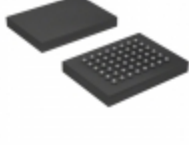
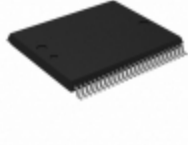
### Specifications of RMLV1616AGSA-5S2#AA0

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RMLV1616AGSA-5S2#AA0                                                                                                         |
| MANUFACTURER                     | Renesas Electronics America                                                                                                  |
| DESCRIPTION                      | IC SRAM 16M PARALLEL 48TSOP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 8656 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">RMLV1616AGSA-5S2#AA0.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 55ns                                                                                                                         |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                                |
| TECHNOLOGY                       | SRAM                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 48-TSOP I                                                                                                                    |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tube                                                                                                                         |
| PACKAGE / CASE                   | 48-TFSOP (0.724", 18.40mm Width)                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                |
| MEMORY TYPE                      | Volatile                                                                                                                     |
| MEMORY SIZE                      | 16Mb (2M x 8, 1M x 16)                                                                                                       |
| MEMORY INTERFACE                 | Parallel                                                                                                                     |
| MEMORY FORMAT                    | SRAM                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DETAILED DESCRIPTION             | SRAM Memory IC 16Mb (2M x 8, 1M x 16) Parallel 55ns 48-TSOP I                                                                |
| ACCESS TIME                      | 55ns                                                                                                                         |

### Related Tags

|                                                  |                                              |                                                      |
|--------------------------------------------------|----------------------------------------------|------------------------------------------------------|
| Renesas Electronics America RMLV1616AGSA-5S2#AA0 | RMLV1616AGSA-5S2#AA0 Distributor             | RMLV1616AGSA-5S2#AA0 Supplier                        |
| RMLV1616AGSA-5S2#AA0 Price                       | RMLV1616AGSA-5S2#AA0 Pictures                | RMLV1616AGSA-5S2#AA0 Image                           |
| RMLV1616AGSA-5S2#AA0 PDF Datasheet               | RMLV1616AGSA-5S2#AA0 Download Datasheet      | RMLV1616AGSA-5S2#AA0 Datasheet                       |
| RMLV1616AGSA-5S2#AA0 Stock                       | Buy RMLV1616AGSA-5S2#AA0                     | Buy Renesas Electronics America RMLV1616AGSA-5S2#AA0 |
| Renesas Electronics America RMLV1616AGSA-5S2#AA0 | Renesas Electronics America Supplier         | Renesas Electronics America Distributor              |
| Renesas Electronics America RMLV1616AGSA-5S2#AA0 | Renesas Technology Corp RMLV1616AGSA-5S2#AA0 | Renesas RMLV1616AGSA-5S2#AA0                         |

### Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RMLV1616AGSD-5S2#ACO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 52TSOP<br/>In stock: 7872 pcs<br/><b>RFQ</b></div>  |  <div><b>RMLV0816BGSA-4S2#AA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48TSOP<br/>In stock: 10703 pcs<br/><b>RFQ</b></div> |
|  <div><b>RMLV0816BGSD-4S2#HCO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 52TSOP<br/>In stock: 9701 pcs<br/><b>RFQ</b></div>   |  <div><b>RMLV0816BGBG-4S2#KCO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48FBGA<br/>In stock: 9686 pcs<br/><b>RFQ</b></div>  |
|  <div><b>RMLV1616AGSD-5S2#HCO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 52TSOP<br/>In stock: 11564 pcs<br/><b>RFQ</b></div> |  <div><b>RMLV1616AGSA-5S2#KAO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 48TSOP<br/>In stock: 7803 pcs<br/><b>RFQ</b></div> |
|  <div><b>RMLV0816BGSA-4S2#KAO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48TSOP<br/>In stock: 15469 pcs<br/><b>RFQ</b></div>  |  <div><b>RMLV1616AGBG-5S2#KCO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 48FBGA<br/>In stock: 7679 pcs<br/><b>RFQ</b></div> |
|  <div><b>RMLV1616AGBG-5S2#ACO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 16M PARALLEL 48FBGA<br/>In stock: 7262 pcs<br/><b>RFQ</b></div>  |  <div><b>RMLV0816BGSD-4S2#ACO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 52TSOP<br/>In stock: 10549 pcs<br/><b>RFQ</b></div> |
|  <div><b>RMLV0816BGSB-4S2#HAO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 44TSOP<br/>In stock: 15671 pcs<br/><b>RFQ</b></div>  |  <div><b>RMLV0816BGSB-4S2#AAO</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC SRAM 8M PARALLEL 48TSOP<br/>In stock: 9716 pcs<br/><b>RFQ</b></div>  |