

R1LV3216RSA-5SI#B0



**Part Number:** [R1LV3216RSA-5SI#B0](#)

**Manufacturer:** [Renesas Electronics America](#)

**Description:** IC SRAM 32M PARALLEL 48TSOP I

**Data sheet:**  [R1LV3216R Series](#)

**RoHs Status:** Lead free / RoHS Compliant

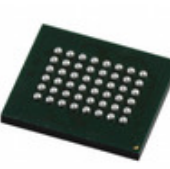
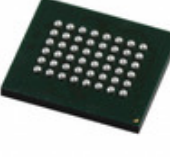
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                               |                                |                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|--------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | R1LV3216RSA-5SI#B0                                            | Manufacturer                   | <a href="#">Renesas Electronics America</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC SRAM 32M PARALLEL 48TSOP I                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1859 pcs                                                      | Data sheet                     | <a href="#">R1LV3216R Series</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 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                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 1859 pieces of Renesas Electronics America R1LV3216RSA-5SI#B0 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                               |                                |                                             |

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|  | Part#: <a href="#">R1LV1616RSA-5SI#B0</a><br>Description: IC SRAM 16M PARALLEL 48TSOP    | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R1LV1616RBG-7SR#S0</a><br>Description: IC SRAM 16M PARALLEL 48FBGA    | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R1LV3216RSA-7SI#B0</a><br>Description: IC SRAM 32M PARALLEL 48TSOP    | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">R1LV1616RSD-5SI#B0</a><br>Description: IC SRAM 16M PARALLEL 52TSOP II | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">R1LV1616RSA-5SI#S0</a><br>Description: IC SRAM 16M PARALLEL 48TSOP    | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">R1LV3216RSA-5SR#B0</a><br>Description: IC SRAM 32M PARALLEL 48TSOP I  | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R1LV3216RSA-5SI#B1</a><br>Description: IC SRAM 32M PARALLEL 48TSOP I  | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R1LV1616RBG-7SR#B0</a><br>Description: IC SRAM 16M PARALLEL 48FBGA    | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R1LV1616RSD-7SI#B0</a><br>Description: IC SRAM 16M PARALLEL 52TSOP II | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |

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