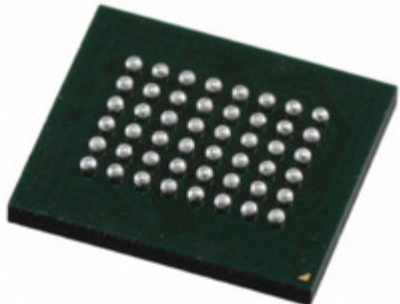


R1WV3216RBG-7SR#B0



**Part Number:** [R1WV3216RBG-7SR#B0](#)

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

**Description:** IC SRAM 32M PARALLEL 48FBGA

**Data sheet:**  [R1WV3216R Series](#)

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

**Ship From:** Hong Kong

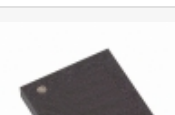
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                               |                                |                                             |
|----------------------------------|---------------------------------------------------------------|--------------------------------|---------------------------------------------|
| Part Number                      | R1WV3216RBG-7SR#B0                                            | Manufacturer                   | <a href="#">Renesas Electronics America</a> |
| Description                      | IC SRAM 32M PARALLEL 48FBGA                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Quantity Available               | 5650 pcs                                                      | Data sheet                     | <a href="#">R1WV3216R Series</a>            |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                     | Write Cycle Time - Word, Page  | 70ns                                        |
| Voltage - Supply                 | 2.7 V ~ 3.6 V                                                 | Technology                     | SRAM                                        |
| Supplier Device Package          | 48-FBGA (7.5x8.5)                                             | Series                         | -                                           |
| Packaging                        | Tray                                                          | Package / Case                 | 48-TFBGA                                    |
| Operating Temperature            | 0°C ~ 70°C (TA)                                               | Mounting Type                  | Surface Mount                               |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                 | Memory Type                    | Volatile                                    |
| Memory Size                      | 32Mb (2M x 16)                                                | Memory Interface               | Parallel                                    |
| Memory Format                    | SRAM                                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Detailed Description             | SRAM Memory IC 32Mb (2M x 16) Parallel 70ns 48-FBGA (7.5x8.5) | Access Time                    | 70ns                                        |

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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">R1WV6416RSD-5SI#S0</a><br>Description: 64M ADV LPSRAM, STACKED, UTSOP,     | Manufacturers: <a href="#">Renesas Electronics America</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">7005L20PFGI8</a><br>Description: IC SRAM 64K PARALLEL 64TQFP               | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M29F160FB55N3E2</a><br>Description: IC FLASH 16M PARALLEL 48TSOP           | Manufacturers: <a href="#">Micron Technology</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R1WV6416RSA-5SI#B0</a><br>Description: IC SRAM 32MBIT 48TSOP               | Manufacturers: <a href="#">Renesas Electronics America</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R1WV6416RSA-5SI#S0</a><br>Description: 64M ADV LPSRAM, STACKED, TSOP, P    | Manufacturers: <a href="#">Renesas Electronics America</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S30ML02GP30TFI000</a><br>Description: IC FLASH MEMORY 48TSOP               | Manufacturers: <a href="#">Cypress Semiconductor</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R1WV6416RBG-5SI#S0</a><br>Description: 64M MCP(2X32M) ADV.SRAM 3V FBGA     | Manufacturers: <a href="#">Renesas Electronics America</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24C64-10PC-2.7</a><br>Description: IC EEPROM 64K I2C 400KHZ 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT46H128M32L2KQ-5 WT:B TR</a><br>Description: IC DRAM 4G PARALLEL 168WFBGA | Manufacturers: <a href="#">Micron Technology</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24C512C1-10CI-2.7</a><br>Description: IC EEPROM 512K I2C 1MHZ 8LAP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R1WV3216RBG-7SI#S0</a><br>Description: IC SRAM 32M PARALLEL 48BGA          | Manufacturers: <a href="#">Renesas Electronics America</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS42S16400D-7BL-TR</a><br>Description: IC DRAM 64M PARALLEL 60MINIBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R1WV6416RSA-7SR#B0</a><br>Description: IC SRAM 64M PARALLEL 48TSOP         | Manufacturers: <a href="#">Renesas Electronics America</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT29F32G08CBADAWP-M:D TR</a><br>Description: IC FLASH 32G PARALLEL 48TSOP  | Manufacturers: <a href="#">Micron Technology</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C1019DV33-10ZSXI</a><br>Description: IC SRAM 1M PARALLEL 32TSOP II      | Manufacturers: <a href="#">Cypress Semiconductor</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R1WV6416RBG-5SI#B0</a><br>Description: 64M MCP(2X32M) ADV.SRAM 3V FBGA     | Manufacturers: <a href="#">Renesas Electronics America</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R1WV6416RSD-5SI#B0</a><br>Description: 64M ADV LPSRAM, STACKED, UTSOP,     | Manufacturers: <a href="#">Renesas Electronics America</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">71024S20TYGI8</a><br>Description: IC SRAM 1M PARALLEL 32SOJ                | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">24VL024HT/ST</a><br>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP            | Manufacturers: <a href="#">Micrel / Microchip Technology</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R1WV3216RBG-7SI#B0</a><br>Description: IC SRAM 32M PARALLEL 48BGA          | Manufacturers: <a href="#">Renesas Electronics America</a>              | <a href="#">RFQ</a> |

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