

**R1LV3216RSD-5SI#B0 Information**


For Reference Only

**Part Number** [R1LV3216RSD-5SI#B0](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SRAM 32MBIT 55NS 52TSOP  
**Package** 52-TFSOP (0.350", 8.89mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**R1LV3216RSD-5SI#B0 Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">R1LV3216RSD-5SI#B0</a>                  |
| Manufacturer                  | Renesas Electronics America                         |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | 52-TFSOP (0.350", 8.89mm Width)                     |
| Series                        | -   |
| Memory Type                   | Volatile  |
| Memory Format                 | SRAM  |
| Technology                    | SRAM  |
| Memory Size                   | 32Mb (4M x 8, 2M x 16)                              |
| Memory Interface              | Parallel  |
| Clock Frequency               | -   |
| Write Cycle Time - Word, Page | 55ns  |
| Access Time                   | 55ns  |
| Voltage - Supply              | 2.7 V ~ 3.6 V                                       |
| Operating Temperature         | -40°C ~ 85°C (TA)                                   |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 52-TFSOP (0.350", 8.89mm Width)                     |
| Supplier Device Package       | 52-TSOP II  |

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## R1LV3216RSD-5SI#B0 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## R1LV3216RSD-5SI#B0 Payment Methods



## R1LV3216RSD-5SI#B0 Shipping Methods



If you have any question about R1LV3216RSD-5SI#B0, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)