

16Mb superSRAM (1M wordx16bit)

Manufacturers	<a href="#">Renesas Technology Corp</a>
Package/Case	SRAM 1M16-70NS 2.7-3.6V FBGA48
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for R1LV1616RBG-7SI or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

R1LV1616RBG-7SI is a specific model of synchronous static RAM (Random Access Memory) that is manufactured by Renesas Electronics Corporation. Here are some of its features:

## Features

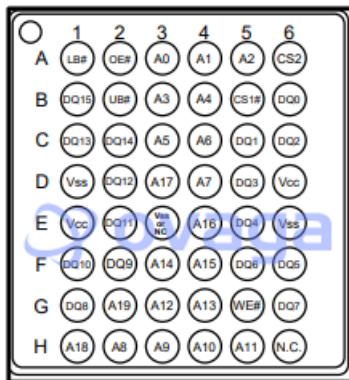
It has a memory capacity of 16 megabits.

It uses a 3.3V power supply.

It has a synchronous interface and operates at a clock frequency of up to 166 MHz.

It has a burst access mode that allows for continuous data transfer at high speed.

It has a low-power consumption mode that reduces power usage when the device is idle.



**Related Products**



[R1LV0408DSP-5SI](#)

Renesas Technology Corp  
SOP32



[R1LP0108ESP-7SR](#)

Renesas Technology Corp  
SOP32



[R1RW0416DSB-2PR](#)

Renesas Technology Corp  
TSOP-44



[R1RW0416DSB-2LR](#)

Renesas Technology Corp  
TSOP44



[R1LV0416DSB-5SI](#)

Renesas Technology Corp  
44-TSOP



[R1LP0408CSB-5SC](#)

Renesas Technology Corp  
TSOP32



[R1LP0408CSP-5SI](#)

Renesas Technology Corp  
SOP-32



[R1LV1616HSA-5SI](#)

Renesas Technology Corp  
TSOP-48