

SRAM Chip Async Single 5V 1M-Bit 128K x 8 70ns

Manufacturers [Renesas Technology Corp](#)

Package/Case SOP32

Product Type Integrated Circuits (ICs)

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for R1LP0108ESP-7SR or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

R1LP0108ESP-7SR is a specific model of SDRAM (Synchronous Dynamic Random-Access Memory) chip manufactured by Renesas Electronics Corporation.

### Features

It has a capacity of 1 Gigabit (Gb) or 128 Megabytes (MB).

It operates at a clock frequency of up to 166 MHz.

It has a 4-bank architecture and supports burst mode operation.

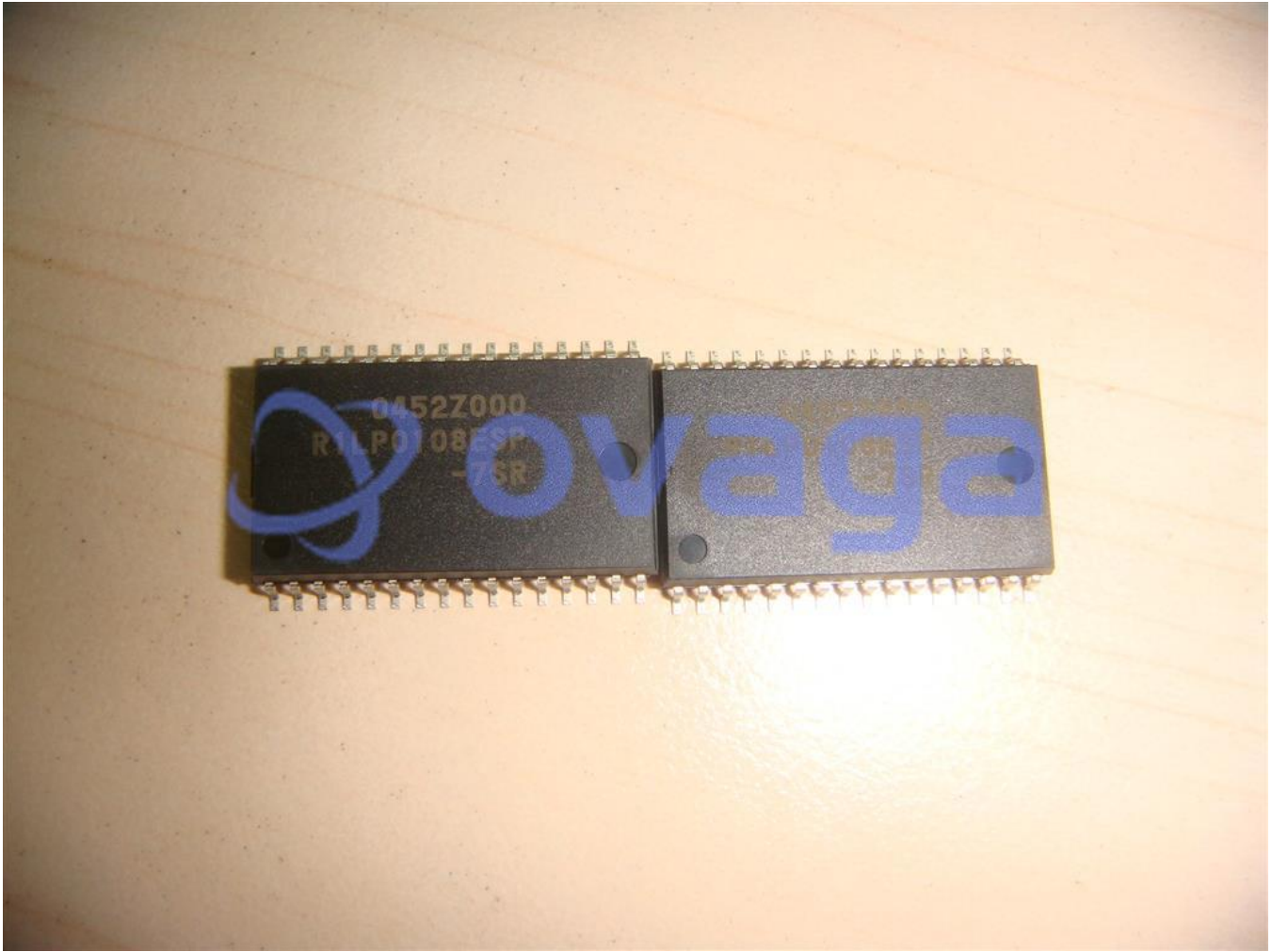
It uses a 1.8V power supply and has low power consumption.

### Application

It can be used in various electronic devices such as set-top boxes, digital TVs, and DVD players.

It can be used in networking equipment like routers and switches.

It can also be used in printers and scanners.





### Related Products



#### [R1LV0408DSP-5SI](#)

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SOP32



#### [R1LP0408CSB-5SC](#)

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#### [R1RW0416DSB-2LR](#)

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#### [R1LV0416DSB-5SI](#)

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