

R1LV1616HSA-5SI#B0

Data Sheet

SRAM Chip Async Single 3V 16M-Bit 2M/1M x 8/16Bit 55ns 48Pin TSOP-I

Manufacturers	Renesas Technology Corp	
Package/Case	TSOP-48	RILVISISHIS APRIN - SS AZOSAG
Product Type	Memory	Images are for reference only
RoHS		
Lifecycle		
Please submit RFQ for R1LV1616HSA-5SI#B0 or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.		

General Description

Features

Single 3.0 V supply: 2.7 V to 3.6 V $\,$

Fast access time: 45/55 ns (max)

Power dissipation -Active: 9 mW/MHz (typ) -Standby: 1.5 µW (typ)

Completely static memory. -No clock or timing strobe required

Equal access and cycle times

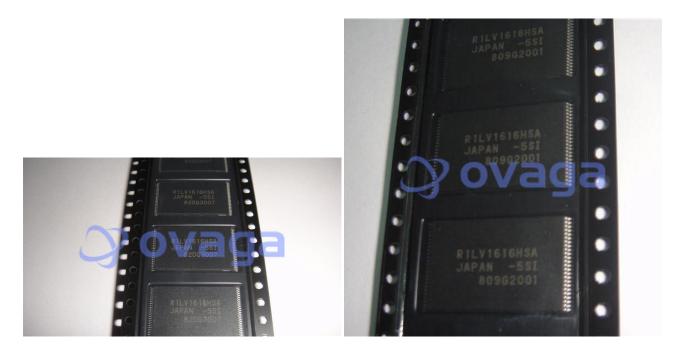
Common data input and output. -Three state output

Battery backup operation. -2 chip selection for battery backup

Temperature range: -40 to +85°C

Byte function (x8 mode) available by BYTE# & A-1

Embedded ECC (error checking and correction) for single-bit error correction



Related Products



<u>R1LP0408DSP-7SI#B0</u>

Renesas Technology Corp SOP-32



R1LP0108ESF-7SI#B0

Renesas Technology Corp 32-TFSOP (0.724, 18.40mm Width)









<u>R1LV1616RSA-5SI</u>

Renesas Technology Corp TSOP48

R1LV1616HSA-4SI#B0

Renesas Technology Corp TSOP48

<u>R1LV1616RSD-5SI#B0</u>

Renesas Technology Corp TSSOP48

<u>R1WV3216RBG-7SI#B0</u>

Renesas Technology Corp TFBGA-48



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Renesas Technology Corp

TSOP48

TSOP32