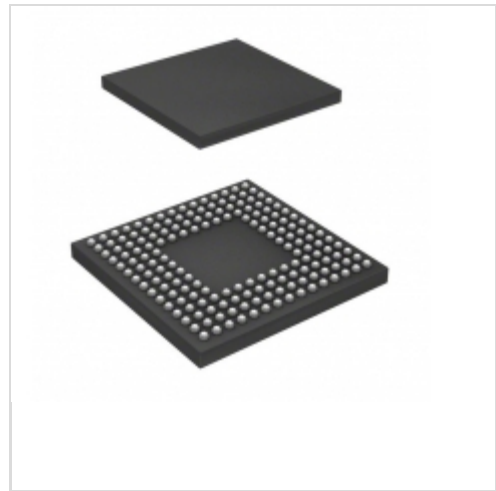


## R5F562N7BDBG#U0



**Renesas Electronics America**  
 IC MCU 32BIT 384KB FLASH 176BGA  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

- [1.R5F562N7BDBG#U0.pdf](#)
- [2.R5F562N7BDBG#U0.pdf](#)

**Buy Now**

**Out Stock**  
**0 pcs**  
 Minimum:1  
 Multiples:100  
 Manufacturer lead time 10 weeks

We can supply R5F562N7BDBG#U0, use the request quote form to request R5F562N7BDBG#U0 price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number R5F562N7BDBG#U0. The price and lead time for R5F562N7BDBG#U0 depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

### Shopping Process



**Confirm the product**



**submit the order**



**payment**



**wait for delivery**



**receive the goods**

### Specifications

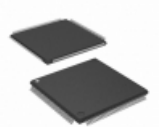
<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	176-LFBGA (13x13)
<b>Speed:</b>	100MHz
<b>Series:</b>	RX600
<b>RAM Size:</b>	64K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	384KB (384K x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	176-LFBGA
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	126
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10/12b, D/A 2x10b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	RX
<b>Connectivity:</b>	CAN, EBI/EMI, I <sup>2</sup> C, SCI, SPI, USB

### Related products



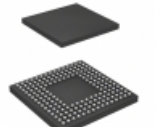
**R5F562N7BDFB#V0**  
 IC MCU 32BIT 384KB FLASH 144QFP  
[Renesas Electronics America](#)

RFQ



**R5F562N8ADFB#V0**  
 IC MCU 32BIT 512KB FLASH 144QFP  
[Renesas Electronics America](#)

RFQ



**R5F562N8ADBG#U0**  
 IC MCU 32BIT 512KB FLASH 176BGA  
[Renesas Electronics America](#)

RFQ



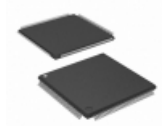
**R5F562N7ADFP#V0**  
 IC MCU 32BIT 384KB FLASH 144QFP  
[Renesas Electronics America](#)

RFQ



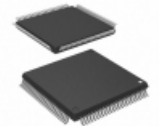
**R5F562N7BDLE#U0**  
 IC MCU 32BIT 384KB FLASH 145LGA  
[Renesas Electronics America](#)

RFQ



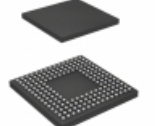
**R5F562N7ADFB#V0**  
 IC MCU 32BIT 384KB FLASH 144QFP  
[Renesas Electronics America](#)

RFQ



**R5F562GADDFP#V3**  
 IC MCU 32BIT 256KB FLASH 100QFP  
[Renesas Electronics America](#)

RFQ



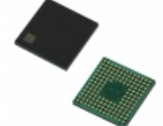
**R5F562N7ADBG#U0**  
 IC MCU 32BIT 384KB FLASH 176BGA  
[Renesas Electronics America](#)

RFQ



**R5F562N7BDFP#V0**  
 IC MCU 32BIT 384KB FLASH 144QFP  
[Renesas Electronics America](#)

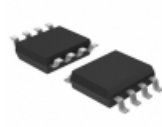
RFQ



**R5F562N7ADLE#U0**  
 IC MCU 32BIT 384KB FLASH 145LGA  
[Renesas Electronics America](#)

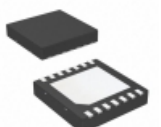
RFQ

### Guess You May Looking For



**TPS2105D**  
 IC OR CTRLR SRC SELECT 8SOIC  
[Texas Instruments](#)

RFQ



**LP3905SDX-30**  
 IC PWR MANAGEMENT DUAL 14WSON  
[Texas Instruments](#)

RFQ



**LTC690CN8#PBF**  
 IC MPU SUPERVISORY CIRCUIT 8-DIP  
[Linear Technology](#)

RFQ



**STM806TM6F**  
 SUPERVISOR 3V SWITCH OVER 8SOIC  
[STMicroelectronics](#)

RFQ



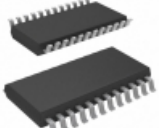
**ADM6315-44D3ARTZRL**  
 IC SUPERVISOR OD 4.39V SOT143  
[Analog Devices Inc.](#)

RFQ



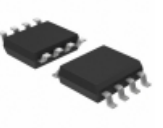
**MAX6855UK32D1+T**  
 IC MPU SUPERVISOR SOT23-5  
[Maxim Integrated](#)

RFQ



**LTC3862IGN#PBF**  
 IC REG CTRLR BOOST/SEPIC 24SSOP  
[Linear Technology](#)

RFQ



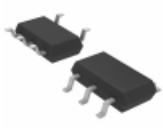
**UCC3800DTRG4**  
 IC REG CTRLR MULT TOPOLOGY 8SOIC  
[Texas Instruments](#)

RFQ



**S-8337ABDA-P8T1G**  
 IC REG CTRLR BOOST 8SON  
[SII Semiconductor Corporation](#)

RFQ



**LT1761IS5-3.3#TRPBF**  
 IC REG LDO 3.3V 0.1A TSOT23-5  
[Linear Technology](#)

RFQ

