

## R5F571MFGDBG#20



[Renesas Electronics America](#)

IC MCU 32BIT 2MB FLASH 176LFBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.R5F571MFGDBG#20.pdf](#)

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Renesas Electronics America R5F571MFGDBG#20, use the request quote form to request R5F571MFGDBG#20 price, Renesas Electronics America Datasheet PDF and lead time. Zeano.com 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 R5F571MFGDBG#20. The price and lead time for R5F571MFGDBG#20 depending on the quantity required, availability and warehouse location.

### Shopping Process

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Confirm the product

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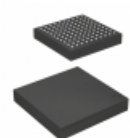
5

receive the goods

### Specifications

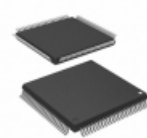
<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	176-LFBGA (13x13)
<b>Speed:</b>	240MHz
<b>Series:</b>	RX71M
<b>RAM Size:</b>	512K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	2MB (2M x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	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>	127
<b>EEPROM Size:</b>	64K x 8
<b>Data Converters:</b>	A/D 8x12b, 21x12b, D/A 2x12
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	RXv2
<b>Connectivity:</b>	CAN, EBI/EMI, Ethernet, I <sup>2</sup> C, MMC/SD, QSPI, SCI, SPI, SSI, USB OTG

### Related products



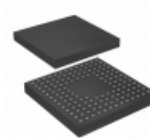
**R5F571MFGDLJ#20**  
IC MCU 32BIT 2MB FLASH 100TFLGA  
[Renesas Electronics America](#)

RFQ



**R5F571MFDDFP#V0**  
IC MCU 32BIT 2MB FLASH 100LFQFP  
[Renesas Electronics America](#)

RFQ



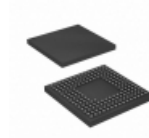
**R5F571MFDDLK#20**  
IC MCU 32BIT 2MB FLASH 145TFLGA  
[Renesas Electronics America](#)

RFQ



**R5F571MFDDFC#V0**  
IC MCU 32BIT 2MB FLASH 176LFQFP  
[Renesas Electronics America](#)

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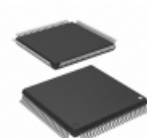
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[Renesas Electronics America](#)

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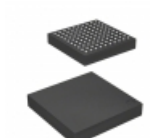
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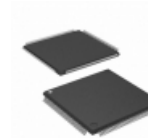
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[Renesas Electronics America](#)

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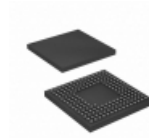
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IC MCU 32BIT 2MB FLASH 100TFLGA  
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**R5F571MFGDFB#V0**  
IC MCU 32BIT 2MB FLASH 144LFQFP  
[Renesas Electronics America](#)

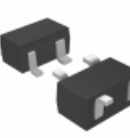
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**R5F571MFDDLK#20**  
IC MCU 32BIT 2MB FLASH 177TFLGA  
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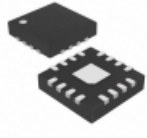
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### Guess You May Looking For



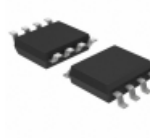
**XC6120N302NR-G**  
IC SUPERVISOR 3V SSOT24-4  
[Torex Semiconductor Ltd](#)

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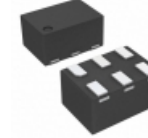
**MAX16001BTE+**  
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**TPS3306-15QDRG4Q1**  
IC SUPERVSR PROC CIRC DUAL 8SOIC  
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**TPS3780ADRYT**  
IC VOLT DETECTOR 2CH LOP 6SON  
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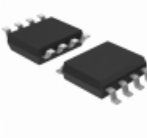
**XC6124F548ER-G**  
IC WATCHDOG TIMER 6-USP  
[Torex Semiconductor Ltd](#)

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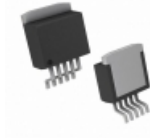
**ADM1812-10AKS-RL7**  
IC MONITOR RESET 4.35V SC-70-3  
[Analog Devices Inc.](#)

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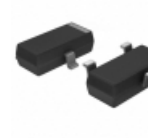
**MAX772CSA+T**  
IC REG CTRLR BOOST 8SOIC  
[Maxim Integrated](#)

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**LM2575S-12**  
IC REG BUCK 12V 1A TO263-5  
[Texas Instruments](#)

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**RT9169-26GVL**  
IC REG LDO 2.6V 0.1A SOT23-3  
[Richtek USA Inc.](#)

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**S-1333C20-A4T1U3**  
IC REG LINEAR 2V 0.3A HSNT-4  
[SII Semiconductor Corporation](#)

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