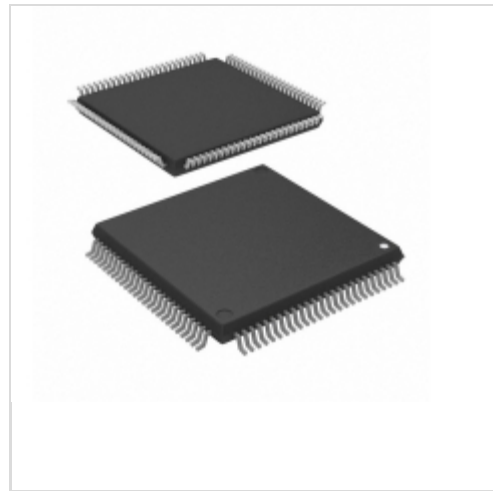


## R5F521A8BDFP#V0



**Renesas Electronics America**  
 IC MCU 32BIT 512KB FLASH 100QFP  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	100-LFQFP (14x14)
<b>Speed:</b>	50MHz
<b>Series:</b>	RX200
<b>RAM Size:</b>	64K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	512KB (512K x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	66
<b>EEPROM Size:</b>	8K x 8
<b>Data Converters:</b>	A/D 7x24b, 7x10b, D/A 2x10b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	RX
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, SCI, SPI

### Related products



**R5F52203BDFL#30**  
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RFQ



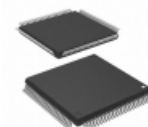
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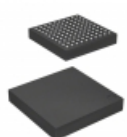
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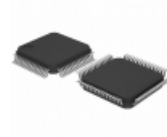
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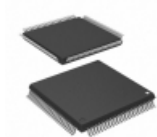
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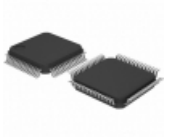
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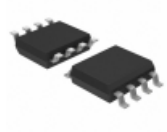
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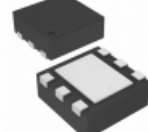
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