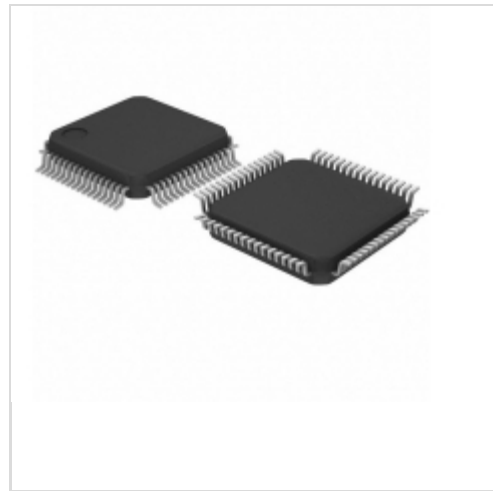


## R5F212AASDFP#V2



**Renesas Electronics America**  
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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.2 V ~ 5.5 V
<b>Supplier Device Package:</b>	64-LFQFP (10x10)
<b>Speed:</b>	20MHz
<b>Series:</b>	R8C/2x/2A
<b>RAM Size:</b>	7K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	96KB (96K x 8)
<b>Peripherals:</b>	POR, PWM, Voltage Detect, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	55
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 12x10b; D/A 2x8b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	R8C
<b>Connectivity:</b>	I <sup>2</sup> C, LIN, SIO, SSU, UART/USART

### Related products



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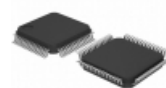
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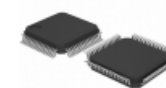
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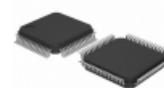
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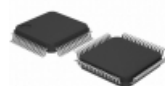
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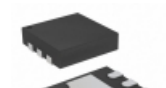
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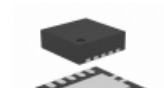
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