

## R5F563NACDFP#V0



### Renesas Electronics America

IC MCU 32BIT 768KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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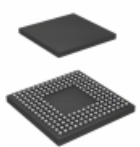
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## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	100MHz
<b>Series:</b>	RX600
<b>RAM Size:</b>	128K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	768KB (768K 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>	78
<b>EEPROM Size:</b>	32K x 8
<b>Data Converters:</b>	A/D 8x10b, 14x12b, D/A 1x10b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	RX
<b>Connectivity:</b>	CAN, EBI/EMI, Ethernet, I <sup>2</sup> C, LIN, SCI, SPI, USB

## Related products

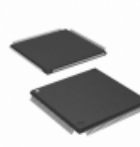


### R5F563NADDBG#U0

IC MCU 32BIT 768KB FLASH 176BGA

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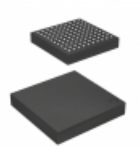


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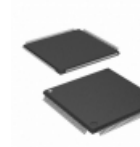


### R5F563NACDLJ#U0

IC MCU 32BIT 768KB FLASH 100LGA

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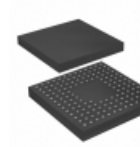


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IC MCU 32BIT 768KB FLASH 144QFP

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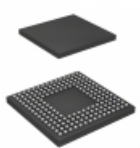


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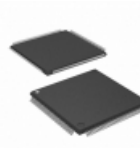


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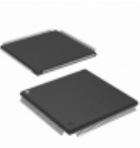


### R5F5634ECDFB#30

IC MCU 32BIT 2MB FLASH 144LQFP

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### R5F5634EYDFB#30

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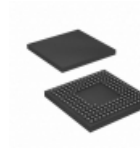


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### R5F563NACDLC#U0

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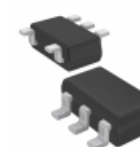


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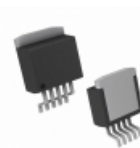


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