

R5F563NBCDFP#V0



Part Number: [R5F563NBCDFP#V0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 100LQFP

Data sheet:  [RX63N, RX631 Group Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

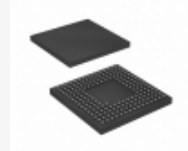
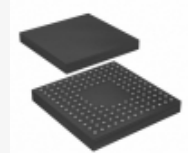
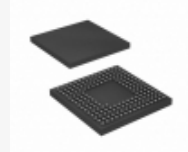
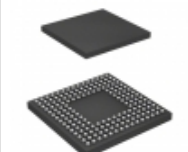
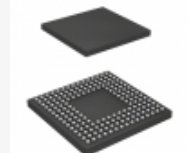
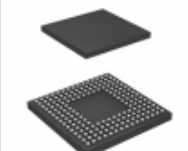
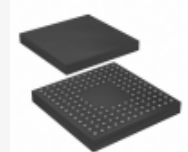
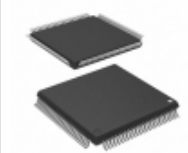
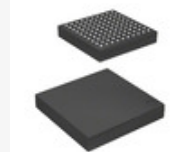
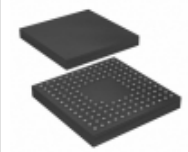
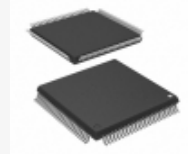
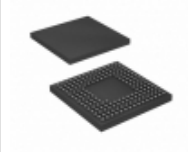
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PRODUCT PARAMETER			
Part Number	R5F563NBCDFP#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11679 pcs	Data sheet	RX63N, RX631 Group Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	100MHz
Series	RX600	RAM Size	128K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	78
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	32K x 8
Detailed Description	RX RX600 Microcontroller IC 32-Bit 100MHz 1MB (1M x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 8x10b, 14x12b, D/A 1x10b
Core Size	32-Bit	Core Processor	RX
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, LINbus, SCI, SPI, USB	Base Part Number	R5F563NB
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	Part#: R5F563NADDLJ#U0 Description: IC MCU 32BIT 768KB FLASH 100LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NBCDLK#U0 Description: IC MCU 32BIT 1MB FLASH 145TFLGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F563NADDFB#V0 Description: IC MCU 32BIT 768KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F563NBDDLK#U0 Description: IC MCU 32BIT 1MB FLASH 145TFLGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F563NBDDLJ#U0 Description: IC MCU 32BIT 1MB FLASH 100TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NADDFC#V0 Description: IC MCU 32BIT 768KB FLASH 176QFP	Manufacturers: Renesas Electronics America	RFQ

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