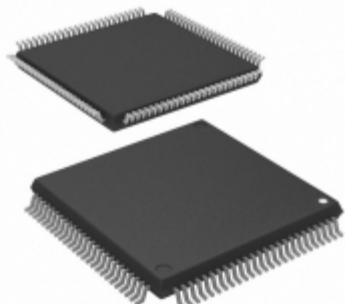


R5F563NBDDFP#V0



Part Number: [R5F563NBDDFP#V0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 100LQFP

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

RoHs Status: Lead free / RoHS Compliant

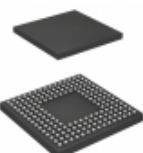
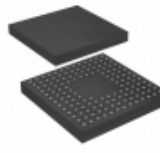
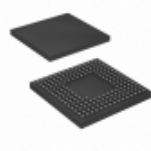
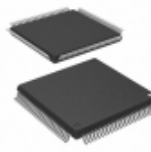
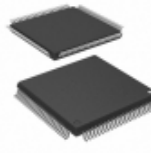
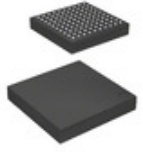
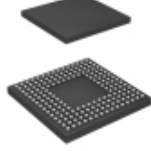
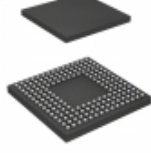
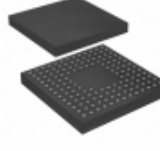
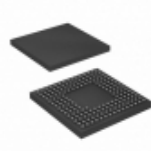
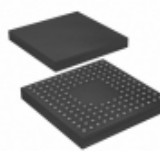
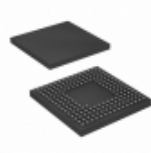
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F563NBDDFP#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12265 pcs	Data sheet	RX63N, RX631 Group Datasheet RX63N, RX631 Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	100-LFQFP (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)	3 (168 Hours)	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-LFQFP (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#: R5F563NBDDLK#U0 Description: IC MCU 32BIT 1MB FLASH 145TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NBCDLC#U0 Description: IC MCU 32BIT 1MB FLASH 177TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NDCDFC#V0 Description: IC MCU 32BIT 1.5MB FLASH 176QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NBCDFP#V0 Description: IC MCU 32BIT 1MB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NBDDFB#V0 Description: IC MCU 32BIT 1MB FLASH 144LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NDCDFP#V0 Description: IC MCU 32BIT 1.5MB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NDCDLJ#U0 Description: IC MCU 32BIT 1.5MB FLASH 100LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NBCDBG#U0 Description: IC MCU 32BIT 1MB FLASH 176LFBGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NDCDBG#U0 Description: IC MCU 32BIT 1.5MB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NBCDLK#U0 Description: IC MCU 32BIT 1MB FLASH 145TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NBCDFB#V0 Description: IC MCU 32BIT 1MB FLASH 144LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NBDDFC#V0 Description: IC MCU 32BIT 1MB FLASH 176LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NDCDFB#V0 Description: IC MCU 32BIT 1.5MB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NDCDLC#U0 Description: IC MCU 32BIT 1.5MB FLASH 177LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NDCDLK#U0 Description: IC MCU 32BIT 1.5MB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F563NBDDLK#U0 Description: IC MCU 32BIT 1MB FLASH 177TFLGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F563NBDDLJ#U0 Description: IC MCU 32BIT 1MB FLASH 100TFLGA	Manufacturers: Renesas Electronics America	RFQ

Related keywords for **R5F563NBDDFP#V0**

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