

R5F563NBDDBG#U0



Images are for reference only.
See Product Specifications for product details.
Buy R5F563NBDDBG#U0 with confidence from Component-World.HK, 1 Year Warranty

Part Number: R5F563NBDDBG#U0

Manufacturer: Renesas Electronics America

Description: IC MCU 32BIT 1MB FLASH 176LFBGA

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

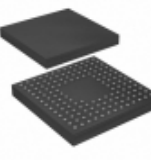
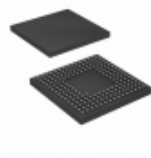
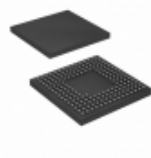
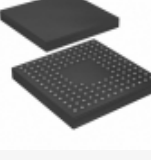
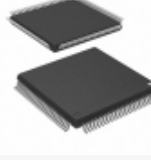
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F563NBDDBG#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 176LFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8229 pcs	Data sheet	RX63N, RX631 Group Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	176-LFBGA (13x13)	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	176-LFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	133
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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 176-LFBGA (13x13)
Data Converters	A/D 8x10b, 21x12b, D/A 2x10b	Core Size	32-Bit
Core Processor	RX	Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, LINbus, SCI, SPI, USB
Base Part Number	R5F563NB		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 8229 pieces of Renesas Electronics America R5F563NBDDBG#U0 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: R5F563NBDDFB#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1.5MB FLASH 144QFP		
	Part#: R5F563NBDDLK#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 145TFLGA		
	Part#: R5F563NBCDLC#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 177TFLGA		
	Part#: R5F563NDCDBG#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1.5MB FLASH 176BGA		
	Part#: R5F563NBDDFC#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1.5MB FLASH 176QFP		
	Part#: R5F563NBDDFP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 100LQFP		
	Part#: R5F563NBDDLC#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 177TFLGA		
	Part#: R5F563NBCDLK#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 145TFLGA		
	Part#: R5F563NADDLJ#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 768KB FLASH 100LGA		
	Part#: R5F563NADDLK#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 768KB FLASH 145LGA		
	Part#: R5F563NADDLC#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 768KB FLASH 177LGA		
	Part#: R5F563NBDDFC#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 176LFQFP		
	Part#: R5F563NBDCFC#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 176LFQFP		
	Part#: R5F563NBDDFP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1.5MB FLASH 100LQFP		
	Part#: R5F563NBCDLJ#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 100TFLGA		
	Part#: R5F563NBDCDBG#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 176LFBGA		
	Part#: R5F563NBDDFB#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 144LFQFP		
	Part#: R5F563NBDDLJ#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 100TFLGA		
	Part#: R5F563NBDDFP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 100LQFP		
	Part#: R5F563NBCDFB#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 144LFQFP		

Related keywords for R5F563NBDDBG#U0			
Renesas Electronics America R5F563NBDDBG#U0	R5F563NBDDBG#U0 distributor	R5F563NBDDBG#U0 supplier	R5F563NBDDBG#U0 price
R5F563NBDDBG#U0 download datasheet	R5F563NBDDBG#U0 datasheet	R5F563NBDDBG#U0 stock	buy R5F563NBDDBG#U0
Renesas Electronics America R5F563NBDDBG#U0	Renesas Technology Corp R5F563NBDDBG#U0	Renesas R5F563NBDDBG#U0	