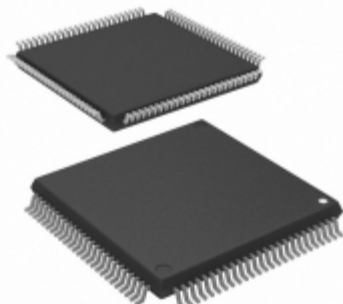


R5F564MLDDFP#31



Part Number: [R5F564MLDDFP#31](#)

Manufacturer: [Renasas Electronics America](#)

Description: IC MCU 32BIT 4MB FLASH 100LFQFP

Data sheet:  [RX64M Datasheet](#)
 [RX64M Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

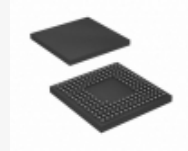
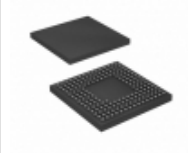
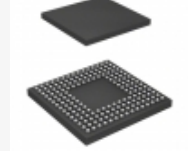
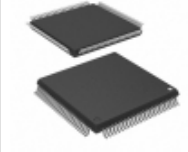
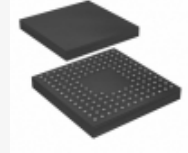
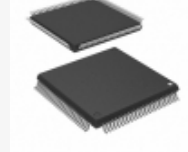
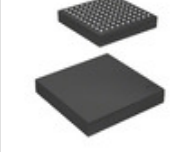
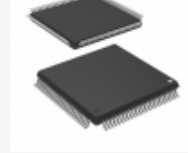
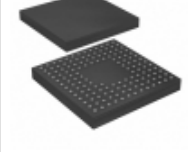
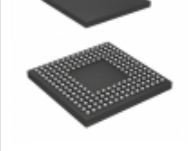
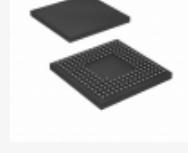
Ship From: Hong Kong

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	R5F564MLDDFP#31	Manufacturer	Renasas Electronics America
Description	IC MCU 32BIT 4MB FLASH 100LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9081 pcs	Data sheet	RX64M Datasheet RX64M Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	100-LFQFP (14x14)	Speed	120MHz
Series	RX600	RAM Size	552K x 8
Program Memory Type	FLASH	Program Memory Size	4MB (4M 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	64K x 8
Detailed Description	RXv2 RX600 Microcontroller IC 32-Bit 120MHz 4MB (4M x 8) FLASH 100-LFQFP (14x14)	Data Converters	A/D 22x12b, D/A 1x12b
Core Size	32-Bit	Core Processor	RXv2
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, LINbus, MMC/SD, SCI, SPI, SSI, UART/USART, USB		
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RELATED PRODUCTS			
	Part#: R5F564MLGDFC#V1	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 176LFQFP		
	Part#: R5F564MLDDLK#21	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 177TFLGA		
	Part#: R5F564MLGDLC#21	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 177TFLGA		
	Part#: R5F564MLGDBG#21	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 176LFBGA		
	Part#: R5F564MLCDFP#V1	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 100LFQFP		
	Part#: R5F564MLDDLK#21	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 145TFLGA		
	Part#: R5F564MLDDFC#V1	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 176LFQFP		
	Part#: R5F564MLDDFP#V1	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 100LFQFP		
	Part#: R5F564MLCDLJ#21	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 100TFLGA		
	Part#: R5F564MLGDFP#V1	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 100LFQFP		
	Part#: R5F564MLCDLK#21	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 145TFLGA		
	Part#: R5F564MLDDFC#31	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 176LFQFP		
	Part#: R5F564MLDDFB#V1	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 144LFQFP		
	Part#: R5F564MLDDFB#31	Manufacturers: Renasas Electronics America	RFQ
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	Part#: R5F564MLDDBG#21	Manufacturers: Renasas Electronics America	RFQ
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	Part#: R5F564MLGDFC#31	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 176LFQFP		
	Part#: R5F564MLGDFB#V1	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 144LFQFP		
	Part#: R5F564MLDDLJ#21	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 100TFLGA		
	Part#: R5F564MLCDFP#31	Manufacturers: Renasas Electronics America	RFQ
	Description: IC MCU 32BIT 4MB FLASH 100LFQFP		

Related keywords for **R5F564MLDDFP#31**

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R5F564MLDDFP#31 download datasheet	R5F564MLDDFP#31 datasheet	R5F564MLDDFP#31 stock	buy R5F564MLDDFP#31
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