

R5F564MLCDFB#31



Part Number: [R5F564MLCDFB#31](#)

Manufacturer: [Renasas Electronics America](#)

Description: IC MCU 32BIT 4MB FLASH 144LQFP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

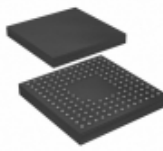
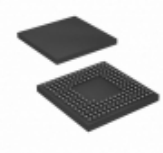
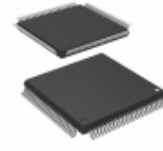
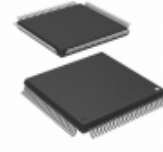
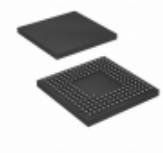
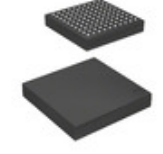
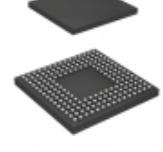
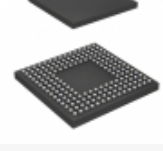
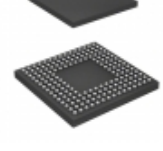
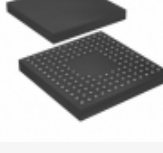
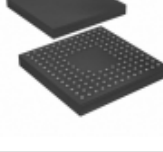
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy R5F564MLCDFB#31 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F564MLCDFB#31	Manufacturer	Renasas Electronics America
Description	IC MCU 32BIT 4MB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9282 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	144-LQFP (20x20)	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	144-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	111
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 144-LQFP (20x20)	Data Converters	A/D 29x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	RXv2
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, LINbus, MMC/SD, SCI, SPI, SSI, UART/USART, USB		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 9282 pieces of Renesas Electronics America R5F564MLCDFB#31 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#: R5F564MLCDLK#21 Description: IC MCU 32BIT 4MB FLASH 145TFLGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLCDFB#V1 Description: IC MCU 32BIT 4MB FLASH 144LQFP	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLCDLC#21 Description: IC MCU 32BIT 4MB FLASH 177TFLGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLCDFP#31 Description: IC MCU 32BIT 4MB FLASH 100LQFP	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MJHDFP#V1 Description: IC MCU 32BIT 3MB FLASH 100LQFP	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MJHDLK#21 Description: IC MCU 32BIT 3MB FLASH 177TFLGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLCDLJ#21 Description: IC MCU 32BIT 4MB FLASH 100TFLGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MJHDFC#31 Description: IC MCU 32BIT 3MB FLASH 176LQFP	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLCDFC#V1 Description: IC MCU 32BIT 4MB FLASH 176LQFP	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MJHDFC#V1 Description: IC MCU 32BIT 3MB FLASH 176LQFP	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLCDBG#21 Description: IC MCU 32BIT 4MB FLASH 176LFBGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLDDFB#31 Description: IC MCU 32BIT 4MB FLASH 144LQFP	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MJHDLJ#21 Description: IC MCU 32BIT 3MB FLASH 100TFLGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLDDBG#21 Description: IC MCU 32BIT 4MB FLASH 176LFBGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MJHDBG#21 Description: IC MCU 32BIT 3MB FLASH 176LFBGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MJHDLK#21 Description: IC MCU 32BIT 3MB FLASH 145TFLGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLCDFC#31 Description: IC MCU 32BIT 4MB FLASH 176LQFP	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MLCDFP#V1 Description: IC MCU 32BIT 4MB FLASH 100LQFP	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MJGDLK#21 Description: IC MCU 32BIT 3MB FLASH 145TFLGA	Manufacturers: Renasas Electronics America	RFQ
	Part#: R5F564MJHDFB#V1 Description: IC MCU 32BIT 3MB FLASH 144LQFP	Manufacturers: Renasas Electronics America	RFQ

Related keywords for R5F564MLCDFB#31

Renasas Electronics America R5F564MLCDFB#31	R5F564MLCDFB#31 distributor	R5F564MLCDFB#31 supplier	R5F564MLCDFB#31 price
R5F564MLCDFB#31 download datasheet	R5F564MLCDFB#31 datasheet	R5F564MLCDFB#31 stock	buy R5F564MLCDFB#31
Renasas Electronics America R5F564MLCDFB#31	Renasas Technology Corp R5F564MLCDFB#31	Renasas R5F564MLCDFB#31	