

R5F564MLHDFP#V1



Part Number: [R5F564MLHDFP#V1](#)

Manufacturer: [Renesas 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

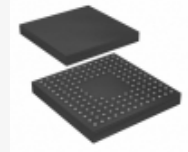
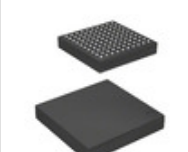
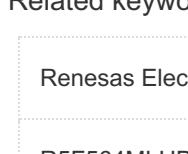
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy R5F564MLHDFP#V1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F564MLHDFP#V1	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 4MB FLASH 100LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4146 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)	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 4146 pieces of Renesas Electronics America R5F564MLHDFP#V1 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#: R5F564MLHDFC#31 Description: IC MCU 32BIT 4MB FLASH 176LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56514ADLK#20 Description: IC MCU 32BIT 512KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLGDFC#31 Description: IC MCU 32BIT 4MB FLASH 176LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56514BDLJ#20 Description: IC MCU 32BIT 512KB FLASH 100LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56514BDFB#30 Description: IC MCU 32BIT 512KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLGDLK#21 Description: IC MCU 32BIT 4MB FLASH 145TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLHDLK#21 Description: IC MCU 32BIT 4MB FLASH 177TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56514EDFB#30 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLHDFB#V1 Description: IC MCU 32BIT 4MB FLASH 144LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56514ADLJ#20 Description: IC MCU 32BIT 512KB FLASH 100LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56514ADFB#30 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLHDFC#V1 Description: IC MCU 32BIT 4MB FLASH 176LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56514ADFP#30 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56514BDFP#30 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLGDLJ#21 Description: IC MCU 32BIT 4MB FLASH 100TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLGDFP#V1 Description: IC MCU 32BIT 4MB FLASH 100LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLGDFB#V1 Description: IC MCU 32BIT 4MB FLASH 144LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLGDLK#21 Description: IC MCU 32BIT 4MB FLASH 177TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56514BDLK#20 Description: IC MCU 32BIT 512KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F564MLGDFC#V1 Description: IC MCU 32BIT 4MB FLASH 176LFQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for **R5F564MLHDFP#V1**

Renesas Electronics America R5F564MLHDFP#V1	R5F564MLHDFP#V1 distributor	R5F564MLHDFP#V1 supplier	R5F564MLHDFP#V1 price
R5F564MLHDFP#V1 download datasheet	R5F564MLHDFP#V1 datasheet	R5F564MLHDFP#V1 stock	buy R5F564MLHDFP#V1
Renesas Electronics America R5F564MLHDFP#V1	Renesas Technology Corp R5F564MLHDFP#V1	Renesas R5F564MLHDFP#V1	