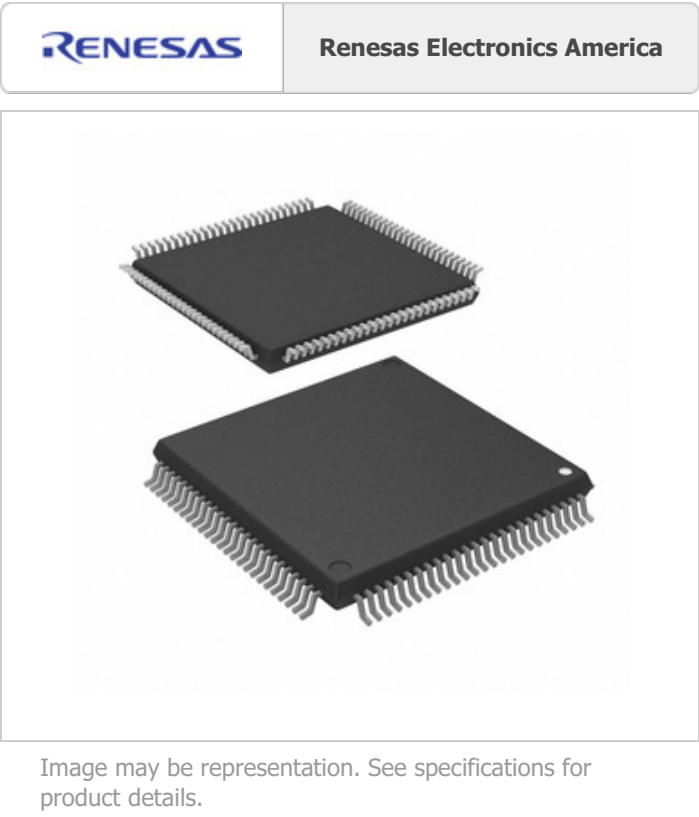




R5F564MJDDFP#V1

Part Number:R5F564MJDDFP#V1

Manufacturer/Brand:Renesas Electronics America

Product descriptionIC MCU 32BIT 3MB FLASH 100LFQFP

Datasheets:

 1.R5F564MJDDFP#V1.pdf

 2.R5F564MJDDFP#V1.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition7222 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

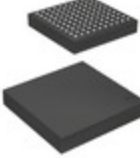
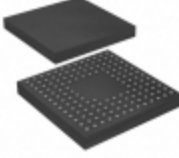
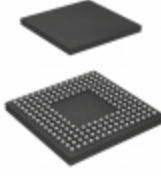
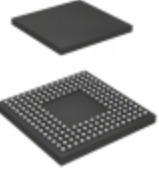
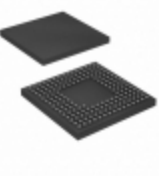
Specifications of R5F564MJDDFP#V1

PART NUMBER	R5F564MJDDFP#V1
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 3MB FLASH 100LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7222 pcs
DATA SHEET	 1.R5F564MJDDFP#V1.pdf  2.R5F564MJDDFP#V1.pdf
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	3MB (3M 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 3MB (3M 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, I²C, LINbus, MMC/SD, SCI, SPI, SSI, UART/USART, USB

Related Tags

Renesas Electronics America R5F564MJDDFP#V1	R5F564MJDDFP#V1 Distributor	R5F564MJDDFP#V1 Supplier
R5F564MJDDFP#V1 Price	R5F564MJDDFP#V1 Pictures	R5F564MJDDFP#V1 Image
R5F564MJDDFP#V1 PDF Datasheet	R5F564MJDDFP#V1 Download Datasheet	R5F564MJDDFP#V1 Datasheet
R5F564MJDDFP#V1 Stock	Buy R5F564MJDDFP#V1	Buy Renesas Electronics America R5F564MJDDFP#V1
Renesas Electronics America R5F564MJDDFP#V1	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F564MJDDFP#V1	Renesas Technology Corp R5F564MJDDFP#V1	Renesas R5F564MJDDFP#V1

Related Products

 R5F564MJDDFB#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 144LFQFP In stock: 6922 pcs RFQ	 R5F564MJDDFP#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100LFQFP In stock: 6997 pcs RFQ
 R5F564MJDDLJ#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100TFLGA In stock: 5783 pcs RFQ	 R5F564MJDDLK#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 145TFLGA In stock: 6770 pcs RFQ
 R5F564MJDDFC#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 6513 pcs RFQ	 R5F564MJGDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 144LFQFP In stock: 4228 pcs RFQ
 R5F564MJDDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 6316 pcs RFQ	 R5F564MJDDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 144LFQFP In stock: 5461 pcs RFQ
 R5F564MJGDBG#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFBGA In stock: 5894 pcs RFQ	 R5F564MJDDBG#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFBGA In stock: 6017 pcs RFQ
 R5F564MJGDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 6071 pcs RFQ	 R5F564MJDDLK#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 177TFLGA In stock: 6051 pcs RFQ