



R5F564MFDDFP#31

Manufacturer Part Number:

R5F564MFDDFP#31

Manufacturer/Brand:

Renesas Electronics America

Part of Description:

IC MCU 32BIT 2MB FLASH 100LFQFP

Datasheets:

1.R5F564MFDDFP#31.pdf

2.R5F564MFDDFP#31.pdf

RoHs Status:

Lead free / RoHS

Stock Condition:

Compliant
New original, 2650 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

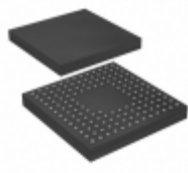
DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications	
Part Number	R5F564MFDDFP#31
Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 2MB FLASH 100LFQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2650 pcs Stock
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	2MB (2M 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 2MB (2M
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,

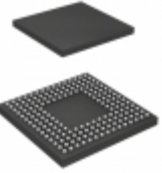
You May Be Also Be interested

In:



R5F564MFDDLK#21

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
145TFLGA



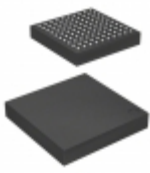
R5F564MFDDBG#21

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
176LFBGA



R5F564MFDDFB#V1

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
144LFQFP



R5F564MFDDLJ#21

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
100TFLGA



R5F564MFDDFB#31

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
144LFQFP



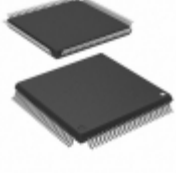
R5F564MFDDFC#31

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
176LFQFP



R5F564MFDDFC#V1

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
176LFQFP



R5F564MFDDFP#V1

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
100LFQFP

R5F564MFDDFP#31 Related keyword

R5F564MFDDFP#31 Renesas Electronics America	R5F564MFDDFP#31 Data Sheet	R5F564MFDDFP#31 Datasheets	R5F564MFDDFP#31 PDF	Renesas Electronics America R5F564MFDDFP#31
R5F564MFDDFP#31 Electronic	R5F564MFDDFP#31 Components	R5F564MFDDFP#31 Distributor	R5F564MFDDFP#31 Image	R5F564MFDDFP#31 Part
R5F564MFDDFP#31 Price	R5F564MFDDFP#31 Manufacturer	R5F564MFDDFP#31 Picture	R5F564MFDDFP#31 Stock	R5F564MFDDFP#31 Inventory
R5F564MFDDFP#31 New	R5F564MFDDFP#31 Original	R5F564MFDDFP#31 Warranted	R5F564MFDDFP#31 RFQ	R5F564MFDDFP#31 Order Online