





Image may be representation.

See specs for product details.

R5F5631EDDFC#V0

Manufacturer Part Number:

R5F5631EDDFC#V0

Manufacturer/Brand:

Renesas Electronics America

Part of Description:

IC MCU 32BIT 2MB FLASH 176LFQFP

Datasheets:

 [1.R5F5631EDDFC#V0.pdf](#)

 [2.R5F5631EDDFC#V0.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 2651 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

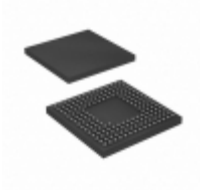
DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	R5F5631EDDFC#V0
Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 2MB FLASH 176LFQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2651 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	176-LFQFP (24x24)
Speed	100MHz
Series	RX600
RAM Size	128K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray
Package / Case	176-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	133
EEPROM Size	32K x 8
Data Converters	A/D 8x10b, 21x12b, D/A 2x10b
Core Size	32-Bit
Core Processor	RX
Connectivity	CAN, EBI/EMI, I²C, LIN, SCI, SPI, USB

You May Be Also Be interested

In:



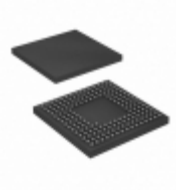
R5F5631ECDLC#U0

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
177TFLGA



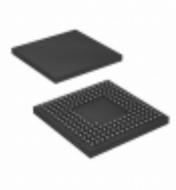
R5F5631FDDFB#V0

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



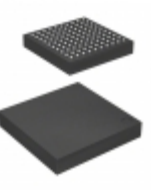
R5F5631EDDLJ#U0

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



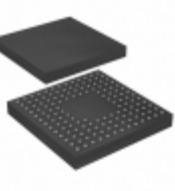
R5F5631EDDLK#U0

Renesas Electronics America
IC MCU 32BIT 2MB FLASH
177TFLGA



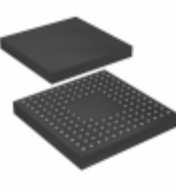
R5F5631EDDLJ#U0

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



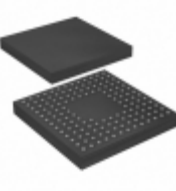
R5F5631EDDLK#U0

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



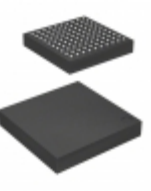
R5F5631EDDLJ#U0

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



R5F5631EDDLK#U0

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



R5F5631EDDLJ#U0

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

R5F5631EDDFC#V0 Related keyword					More
R5F5631EDDFC#V0 Renesas Electronics America	R5F5631EDDFC#V0 Data Sheet	R5F5631EDDFC#V0 Datasheets	R5F5631EDDFC#V0 PDF	Renesas Electronics America R5F5631EDDFC#V0	
R5F5631EDDFC#V0 Electronic	R5F5631EDDFC#V0 Components	R5F5631EDDFC#V0 Distributor	R5F5631EDDFC#V0 Image	R5F5631EDDFC#V0 Part	
R5F5631EDDFC#V0 Price	R5F5631EDDFC#V0 Manufacturer	R5F5631EDDFC#V0 Picture	R5F5631EDDFC#V0 Stock	R5F5631EDDFC#V0 Inventory	
R5F5631EDDFC#V0 New	R5F5631EDDFC#V0 Original	R5F5631EDDFC#V0 Warranted	R5F5631EDDFC#V0 RFQ	R5F5631EDDFC#V0 Order Online	

Contact us:**Info@YIC-Electronics.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited