



R5F5631BDDFB#V0

Part Number: **R5F5631BDDFB#V0**
 Product Description: IC MCU 32BIT 1MB FLASH 144LQFP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [1.R5F5631BDDFB#V0.pdf](#)
[2.R5F5631BDDFB#V0.pdf](#)

Manufacturer/Brand: Renesas Electronics America
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	R5F5631BDDFB#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.R5F5631BDDFB#V0.pdf2.R5F5631BDDFB#V0.pdf		
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	Supplier Device Package	144-LQFP (20x20)
Speed	100MHz	Series	RX600
RAM Size	128K x 8	Program Memory Type	FLASH
Program Memory Size	1MB (1M 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)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	32K x 8
Detailed Description	RX RX600 Microcontroller IC 32-Bit 100MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 8x10b, 21x12b, D/A 2x10b
Core Size	32-Bit	Core Processor	RX
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, SPI, USB	Base Part Number	R5F5631B

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