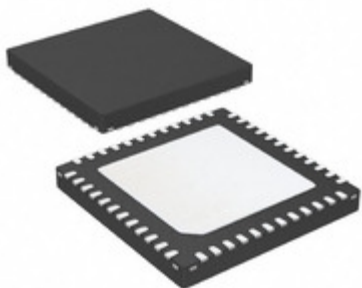


R5F52316ADNE#U0



Part Number: [R5F52316ADNE#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 256KB FLASH 48HWQFN

Data sheet:  [RX230,31 Group Hardware Manual](#)
 [RX230,31 Group Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

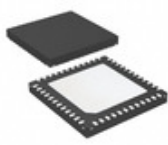
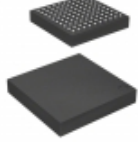
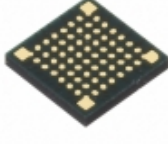
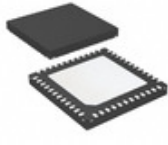
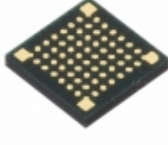
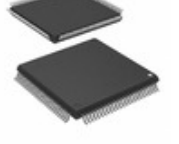
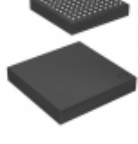
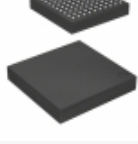
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F52316ADNE#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 256KB FLASH 48HWQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29694 pcs	Data sheet	RX230,31 Group Hardware Manual RX230,31 Group Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	48-HWQFN (7x7)	Speed	54MHz
Series	RX200	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	30
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	8K x 8	Detailed Description	RXv2 RX200 Microcontroller IC 32-Bit 54MHz 256KB (256K x 8) FLASH 48-HWQFN (7x7)
Data Converters	A/D 8x12b	Core Size	32-Bit
Core Processor	RXv2	Connectivity	CANbus, I ² C, IrDA, SCI, SD/SDIO, SPI, SSI, USB OTG

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