

R5F52316ADFP#30



Part Number: [R5F52316ADFP#30](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 256KB FLASH 100QFP

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

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

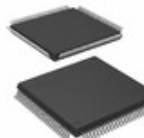
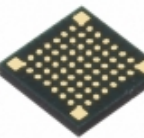
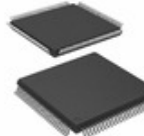
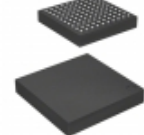
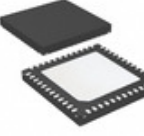
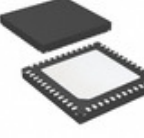
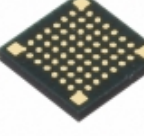
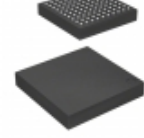
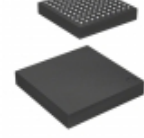
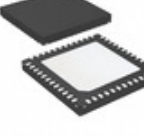
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F52316ADFP#30	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 256KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31257 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	100-LFQFP (14x14)	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	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	79
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 100-LFQFP (14x14)
Data Converters	A/D 24x12b, D/A 2x12b	Core Size	32-Bit
Core Processor	RXv2	Connectivity	CANbus, EBI/EMI, I ² C, IrDA, SCI, SD/SDIO, SPI, SSI, USB OTG

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	Part#: R5F52315CDLF#20 Description: IC MCU 32BIT 128KB FLASH 64WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52316CDND#U0 Description: IC MCU 32BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F52316CDFL#30 Description: IC MCU 32BIT 256KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52315CDFL#30 Description: IC MCU 32BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52315CDLF#U0 Description: RX231 128K/32K 64WFLGA -40_+85C	Manufacturers: Renesas Electronics America	RFQ

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