

R5F52318BDNE#U0



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Part Number: [R5F52318BDNE#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 48HWQFN

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

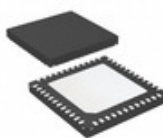
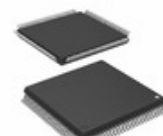
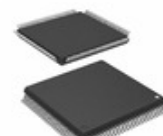
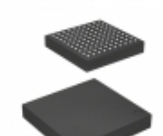
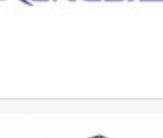
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F52318BDNE#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 48HWQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4543 pcs	Data sheet	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	64K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K 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 512KB (512K 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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