

R5F52318ADFL#30



Part Number: [R5F52318ADFL#30](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 48LFQFP

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

RoHs Status: Lead free / RoHS Compliant

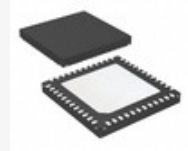
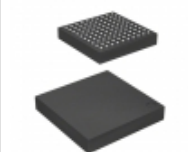
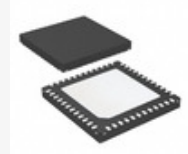
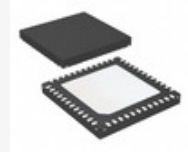
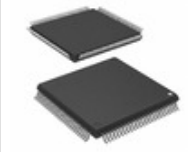
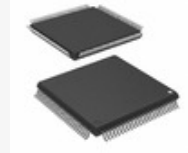
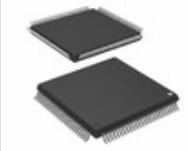
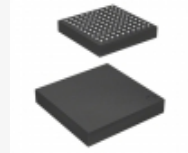
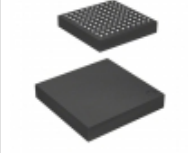
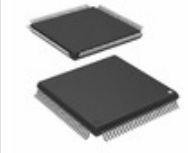
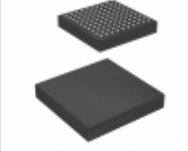
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F52318ADFL#30	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 48LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21631 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-LFQFP (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-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	30
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
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-LFQFP (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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RELATED PRODUCTS			
	Part#: R5F52318BDFL#30	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 48LQFP		
	Part#: R5F52317BDNE#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 384KB FLASH 48WQFN		
	Part#: R5F52318BDLA#20	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 100TLGA		
	Part#: R5F52317ADNE#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 384KB FLASH 48HWQFN		
	Part#: R5F52318BDND#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 64HWQFN		
	Part#: R5F52318ADNE#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 48HWQFN		
	Part#: R5F52318ADFP#30	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 100QFP		
	Part#: R5F52317BDFP#30	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 384KB FLASH 100LQFP		
	Part#: R5F52318BDFM#30	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 64LQFP		
	Part#: R5F52317ADND#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 384KB FLASH 64HWQFN		
	Part#: R5F52318BDFP#30	Manufacturers: Renesas Electronics America	RFQ
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Related keywords for **R5F52318ADFL#30**

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