

R5F52318ADFM#30



Images are for reference only.
See Product Specifications for product details.
Buy R5F52318ADFM#30 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [R5F52318ADFM#30](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 64LQFP

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

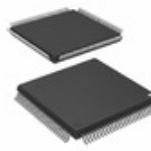
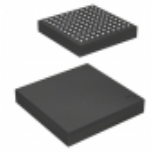
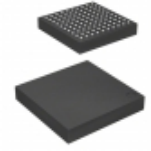
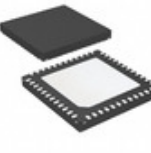
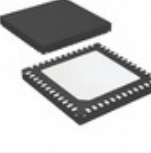
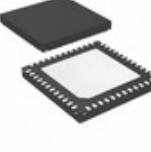
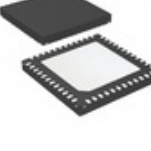
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F52318ADFM#30	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24915 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	64-LQFP (10x10)	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	64-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	43
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 64-LQFP (10x10)	Data Converters	A/D 12x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	RXv2
Connectivity	CANbus, I ² C, IrDA, SCI, SD/SDIO, SPI, SSI, USB OTG		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 24915 pieces of Renesas Electronics America R5F52318ADFM#30 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: R5F52317BDFP#30 Description: IC MCU 32BIT 384KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318ADFL#30 Description: IC MCU 32BIT 512KB FLASH 48LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318ADLA#20 Description: IC MCU 32BIT 512KB FLASH 100TLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52317ADLA#20 Description: IC MCU 32BIT 384KB FLASH 100TLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318BDFM#30 Description: IC MCU 32BIT 512KB FLASH 64LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52317BDNE#U0 Description: IC MCU 32BIT 384KB FLASH 48WQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318BDND#U0 Description: IC MCU 32BIT 512KB FLASH 64HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52317BDFM#30 Description: IC MCU 32BIT 384KB FLASH 64LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52317BDFL#30 Description: IC MCU 32BIT 384KB FLASH 48LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52317ADNE#U0 Description: IC MCU 32BIT 384KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318BDNE#U0 Description: IC MCU 32BIT 512KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52317BDND#U0 Description: IC MCU 32BIT 384KB FLASH 64HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318ADFP#30 Description: IC MCU 32BIT 512KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52317ADND#U0 Description: IC MCU 32BIT 384KB FLASH 64HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318ADNE#U0 Description: IC MCU 32BIT 512KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318BDLA#20 Description: IC MCU 32BIT 512KB FLASH 100TLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318ADND#U0 Description: IC MCU 32BIT 512KB FLASH 64HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318BDFP#30 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52317BDLA#20 Description: IC MCU 32BIT 384KB FLASH 100TLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F52318BDFL#30 Description: IC MCU 32BIT 512KB FLASH 48LQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F52318ADFM#30

Renesas Electronics America R5F52318ADFM#30	R5F52318ADFM#30 distributor	R5F52318ADFM#30 supplier	R5F52318ADFM#30 price
R5F52318ADFM#30 download datasheet	R5F52318ADFM#30 datasheet	R5F52318ADFM#30 stock	buy R5F52318ADFM#30
Renesas Electronics America R5F52318ADFM#30	Renesas Technology Corp R5F52318ADFM#30	Renesas R5F52318ADFM#30	