

R5F56308CDFP#V0



Part Number: [R5F56308CDFP#V0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 100LQFP

Data sheet:  [RX630 Group Hrdw Manual](#)
 [RX630 Group](#)

RoHS Status: Lead free / RoHS Compliant

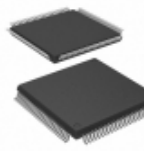
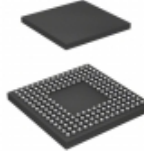
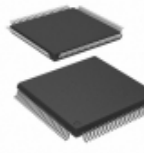
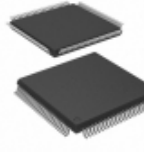
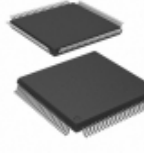
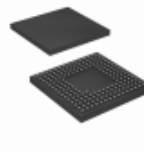
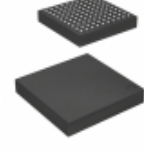
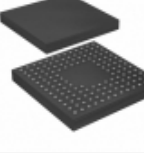
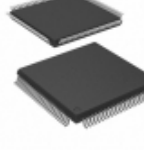
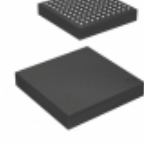
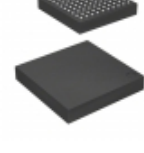
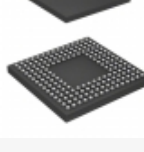
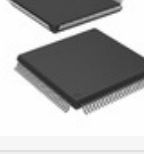
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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F56308CDFP#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14667 pcs	Data sheet	RX630 Group Hrdw Manual RX630 Group
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	100MHz
Series	RX600	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	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	78
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	32K x 8	Detailed Description	RX RX600 Microcontroller IC 32-Bit 100MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 8x10b, 14x12b, D/A 1x10b	Core Size	32-Bit
Core Processor	RX	Connectivity	EBI/EMI, I ² C, LINbus, SCI, SPI, USB
Base Part Number	R5F56308		
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	Part#: R5F56307CDFP#V0 Description: IC MCU 32BIT 384KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F562TAEDFH#V3 Description: IC MCU 32BIT 256KB FLASH 112LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5630ACDFP#V0 Description: IC MCU 32BIT 768KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F56307CDLA#U0 Description: IC MCU 32BIT 384KB FLASH 100LGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F56308DDLA#U0 Description: IC MCU 32BIT 512KB FLASH 100LGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F562TAEDFM#V3 Description: IC MCU 32BIT 256KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
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Related keywords for R5F56308CDFP#V0			
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