

R5F56308DDFP#V0



Part Number: [R5F56308DDFP#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

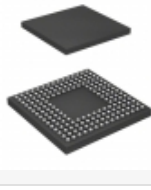
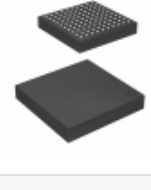
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PRODUCT PARAMETER			
Part Number	R5F56308DDFP#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14907 pcs	Data sheet	RX630 Group Hrdw 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)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
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	CANbus, EBI/EMI, I ² C, LINbus, SCI, SPI, USB	Base Part Number	R5F56308
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