

R5F56107WNBG#U0



Part Number: [R5F56107WNBG#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1.5MB FLASH 176BGA

Data sheet:  [RX610 Hardware Manual](#)
 [RX610 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

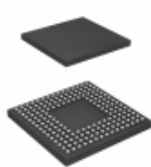
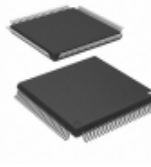
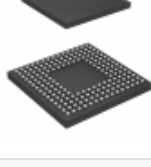
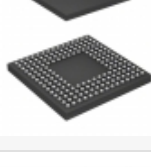
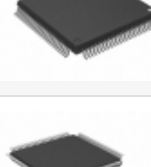
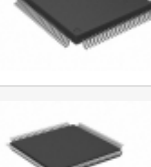
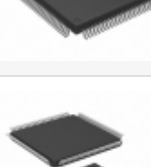
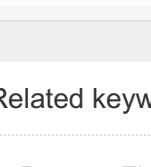
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F56107WNBG#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1.5MB FLASH 176BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8160 pcs	Data sheet	RX610 Hardware Manual RX610 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	176-LFBGA (13x13)	Speed	100MHz
Series	RX600	RAM Size	128K x 8
Program Memory Type	FLASH	Program Memory Size	1.5MB (1.5M x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	176-LFBGA	Oscillator Type	External
Operating Temperature	-20°C ~ 85°C (TA)	Number of I/O	140
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	RX RX600 Microcontroller IC 32-Bit 100MHz 1.5MB (1.5M x 8) FLASH 176-LFBGA (13x13)
Data Converters	A/D 16x10b; D/A 2x10b	Core Size	32-Bit
Core Processor	RX	Connectivity	EBI/EMI, I ² C, SCI
Base Part Number	R5F56107		
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	Description: IC MCU 32BIT 256KB FLASH 145LGA		
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	Description: IC MCU 32BIT 768KB FLASH 100LQFP		
	Part#: R5F56216BDFP#V0	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F56107VNFP#V0	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F56108VDFP#V0	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F56106VDFP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 100LQFP		
	Part#: R5F56216BDFB#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 256KB FLASH 144QFP		

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