

R5F56106WNBG#U0



Part Number: [R5F56106WNBG#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 176LFBGA

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

RoHS Status: Lead free / RoHS Compliant

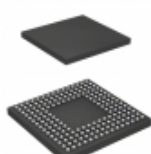
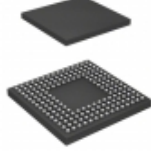
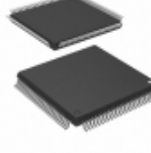
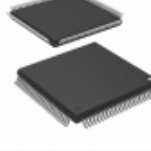
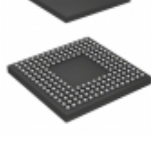
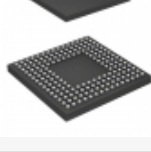
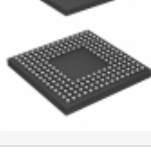
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F56106WNBG#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 176LFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10575 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	1MB (1M 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 1MB (1M 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	R5F56106		
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	Part#: R5F56104WNBG#U0 Description: IC MCU 32BIT 768KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ

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