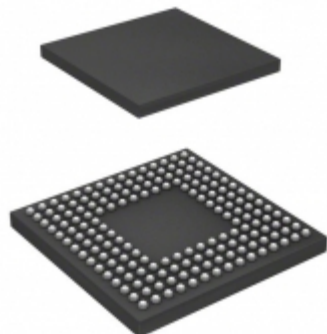


R5F571MGGDBG#20



Part Number: [R5F571MGGDBG#20](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 2.5MB FLASH 176BGA

Data sheet:  [RX71M Group Datasheet](#)
 [RX71M Group Hardware Manual](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

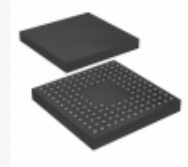
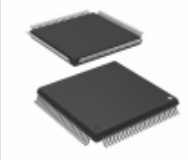
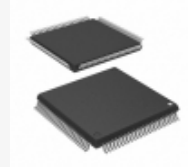
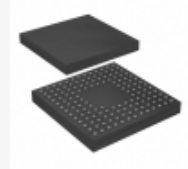
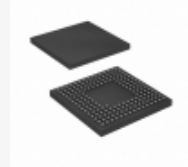
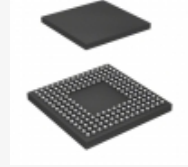
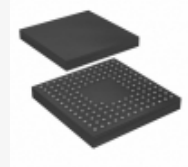
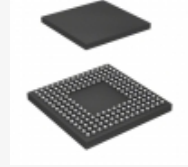
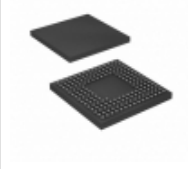
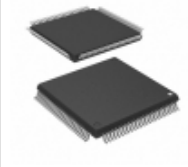
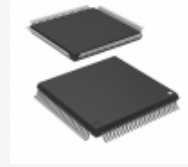
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F571MGGDBG#20	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 2.5MB FLASH 176BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4165 pcs	Data sheet	RX71M Group Datasheet RX71M Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	176-LFBGA (13x13)	Speed	240MHz
Series	RX71M	RAM Size	512K x 8
Program Memory Type	FLASH	Program Memory Size	2.5MB (2.5M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	176-LFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	127
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8	Detailed Description	RXv2 RX71M Microcontroller IC 32-Bit 240MHz 2.5MB (2.5M x 8) FLASH 176-LFBGA (13x13)
Data Converters	A/D 8x12b, 21x12b, D/A 2x12	Core Size	32-Bit
Core Processor	RXv2	Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, MMC/SD, QSPI, SCI, SPI, SSI, USB OTG

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	Part#: R5F571MGGDFP#30 Description: IC MCU 32BIT 2.5MB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F571MGDDFP#V0 Description: IC MCU 32BIT 2.5MB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F571MGCDLK#20 Description: IC MCU 32BIT 2.5MB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F571MGHDBG#20 Description: IC MCU 32BIT 2.5MB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F571MGGDFC#V0 Description: IC MCU 32BIT 2.5MB FLASH 176QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F571MGGDLK#20 Description: IC MCU 32BIT 2.5MB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
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