

R5F571MGHDBG#20



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Part Number: R5F571MGHDBG#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

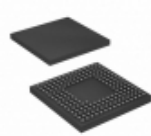
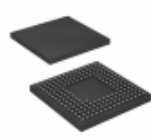
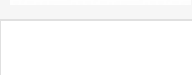
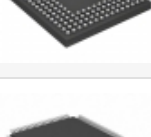
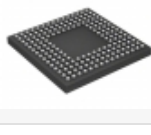
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PRODUCT PARAMETER			
Part Number	R5F571MGHDBG#20	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 2.5MB FLASH 176BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4382 pcs	Data sheet	RX71M Group Datasheet 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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