

R5F571MJHDBG#20 Information


For Reference Only

Part Number [R5F571MJHDBG#20](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 3MB FLASH 176LFBGA
Package 176-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


R5F571MJHDBG#20 Specifications

Manufacturer Part Number	R5F571MJHDBG#20
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	176-LFBGA
Series	RX71M
Core Processor	RXv2
Core Size	32-Bit
Speed	240MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, MMC/SD, QSPI, SCI, SPI, SSI, USB OTG
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	127
Program Memory Size	3MB (3M x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	512K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 8x12b, 21x12b, D/A 2x12
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	176-LFBGA
Supplier Device Package	176-LFBGA (13x13)

[Report errors?](#)

R5F571MJHDBG#20 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

R5F571MJHDBG#20 Payment Methods



R5F571MJHDBG#20 Shipping Methods



If you have any question about R5F571MJHDBG#20, please do not hesitate to contact us!

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