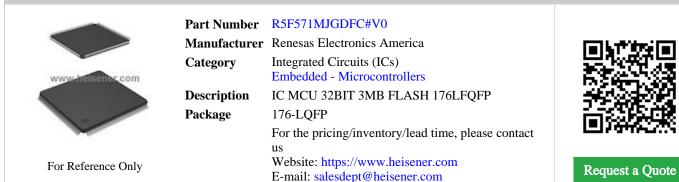


# R5F571MJGDFC#V0

#### **R5F571MJGDFC#V0 Information**



## **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.



### R5F571MJGDFC#V0 Specifications

Manufacturer Part Number	R5F571MJGDFC#V0	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	176-LQFP	
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-LQFP	
Supplier Device Package	176-LFQFP (24x24)	
	Report err	ors?

#### R5F571MJGDFC#V0 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **R5F571MJGDFC#V0 Payment Methods**



# R5F571MJGDFC#V0 Shipping Methods



If you have any question about R5F571MJGDFC#V0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com