

# R5F571MFGDFC#V0

### R5F571MFGDFC#V0 Information



For Reference Only

Part NumberR5F571MFGDFC#V0ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)<br/>Embedded - Microcontrollers

**Description** IC MCU 32BIT 2MB FLASH 176LFQFP

Package 176-LQFP

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.









# **R5F571MFGDFC#V0 Specifications**

		Report errors?
Supplier Device Package	176-LFQFP (24x24)	
Package / Case	176-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x12b, 21x12b, D/A 2x12	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
RAM Size	512K x 8	
EEPROM Size	64K x 8	
Program Memory Type	FLASH	
Program Memory Size	2MB (2M x 8)	
Number of I/O	127	
Peripherals	DMA, LVD, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, MMC/SD, QSPI, SCI, SPI, SSI, USB OTG	
Speed	240MHz	
Core Size	32-Bit	
Core Processor	RXv2	
Series	RX71M	
Package	176-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number	R5F571MFGDFC#V0	

### R5F571MFGDFC#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 Guarantees**

We guarantee 100% customer satisfaction.

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

## R5F571MFGDFC#V0 Payment Methods





















### R5F571MFGDFC#V0 Shipping Methods













If you have any question about R5F571MFGDFC#V0, please do not hesitate to contact us!

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