



#### **R5F571MFHDFP#30 Information**



For Reference Only

Part Number R5F571MFHDFP#30

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

**Description** IC MCU 32BIT 2MB FLASH 100LFQFP

Package 100-LQFI

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.









# **R5F571MFHDFP#30 Specifications**

	Report errors?
Supplier Device Package	100-LFQFP (14x14)
Package / Case	100-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	CANbus, EBI/EMI, Ethernet, I2C, MMC/SD, QSPI, SCI, SPI, SSI, USB OTG
Speed	240MHz
Core Size	32-Bit
Core Processor	RXv2
Series	RX71M
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F571MFHDFP#30

#### **R5F571MFHDFP#30 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.

### **R5F571MFHDFP#30 Payment Methods**



















# **R5F571MFHDFP#30 Shipping Methods**













If you have any question about R5F571MFHDFP#30, please do not hesitate to contact us!

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