

R5F571MFGDFP#30

R5F571MFGDFP#30 Information

www.uniteliseneite.om	 R5F571MFGDFP#30 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 2MB FLASH 100LFQFP 100-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



R5F571MFGDFP#30 Specifications

Manufacturer Part Number	R5F571MFGDFP#30		
Manufacturer	Renesas Electronics America		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-LQFP		
Series	RX71M		
Core Processor	RXv2		
Core Size	32-Bit		
Speed	240MHz		
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, MMC/SD, QSPI, SCI, SPI, SSI, USB OTG		
Peripherals	DMA, LVD, POR, PWM, WDT		
Number of I/O	78		
Program Memory Size	2MB (2M 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, 14x12b, D/A 1x12		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	_		
Package / Case	100-LQFP		
Supplier Device Package	100-LFQFP (14x14)		
	Report errors?		

R5F571MFGDFP#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 BUARANTEE

Service Guarantees

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

R5F571MFGDFP#30 Payment Methods



R5F571MFGDFP#30 Shipping Methods



If you have any question about R5F571MFGDFP#30, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com