

R5F564MJCDFP#V1

R5F564MJCDFP#V1 Information

Www.r.neisener.r.m.	 R5F564MJCDFP#V1 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 3MB FLASH 100LFQFP 100-LQFP For the pricing/inventory/lead time, please contact us	
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.



R5F564MJCDFP#V1 Specifications

Manufacturer Part Number	R5F564MJCDFP#V1		
Manufacturer	Renesas Electronics America		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-LQFP		
Series	RX600		
Core Processor	RXv2		
Core Size	32-Bit		
Speed	120MHz		
Connectivity	CAN, EBI/EMI, Ethernet, I2C, LIN, MMC/SD, SCI, SPI, SSI, UART/USART, USB		
Peripherals	DMA, LVD, POR, PWM, WDT		
Number of I/O	78		
Program Memory Size	3MB (3M x 8)		
Program Memory Type	FLASH		
EEPROM Size	64K x 8		
RAM Size	552K x 8		
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V		
Data Converters	A/D 22x12b, D/A 1x12b		
Oscillator Type	Internal		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)		
Mounting Type	-		
Package / Case	100-LQFP		
Supplier Device Package	100-LFQFP (14x14)		
	Report errors?		

R5F564MJCDFP#V1 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.

DISCOVER

R5F564MJCDFP#V1 Payment Methods



R5F564MJCDFP#V1 Shipping Methods



If you have any question about R5F564MJCDFP#V1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com