

R5F5651CDDFP#30

R5F5651CDDFP#30 Information

www.witelsenet.com	 R5F5651CDDFP#30 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers 32BIT MCU RX651 1.5MB QFP100 -40 100-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.



R5F5651CDDFP#30 Specifications

Manufacturer Part Number	R5F5651CDDFP#30	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	RX651	
Core Processor	RXv2	
Core Size	32-Bit	
Speed	120MHz	
Connectivity	CANbus, EBI/EMI, Ethernet, I2C, LINbus, MMC/SD, QSPI, SCI, SPI, UART/USART, USB	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	78	
Program Memory Size	1.5MB (1.5M x 8)	
Program Memory Type	FLASH	
EEPROM Size	32K x 8	
RAM Size	640K 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°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LFQFP (14x14)	
	Report errors?	

R5F5651CDDFP#30 Guarantees



Quality Guarantees

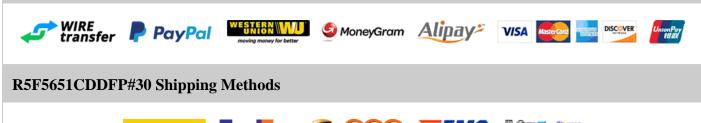
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

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

R5F5651CDDFP#30 Payment Methods





If you have any question about R5F5651CDDFP#30, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com