

# R5F51111ADLF#U0

#### **R5F51111ADLF#U0 Information**

	 R5F51111ADLF#U0 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 32KB FLASH 64FLGA 64-WFLGA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## R5F51111ADLF#U0 Specifications

Manufacturer Part Number	R5F51111ADLF#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-WFLGA
Series	RX100
Core Processor	RX
Core Size	32-Bit
Speed	32MHz
Connectivity	I <sup>2</sup> C, SCI, SPI, USB OTG
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	46
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	10K x 8
Voltage - Supply (Vcc/Vdd)	1.8V ~ 3.6V
Data Converters	A/D 14x12b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	64-WFLGA
Supplier Device Package	64-FLGA (5x5)
	Report errors?

#### R5F51111ADLF#U0 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

#### R5F51111ADLF#U0 Payment Methods



### **R5F51111ADLF#U0** Shipping Methods



If you have any question about R5F51111ADLF#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com