

R5F51117ADLF#UA

R5F51117ADLF#UA Information

	R5F51117ADLF#UA Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 384KB 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

For Reference Only

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.



R5F51117ADLF#UA Specifications

Manufacturer Part Number	R5F51117ADLF#UA
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
Category	Embedded - Microcontrollers
Package	64-WFLGA
Series	RX100
Core Processor	RX
Core Size	32-Bit
Speed	32MHz
Connectivity	I2C, SCI, SPI, USB OTG
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	46
Program Memory Size	384KB (384K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 14x12b, D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-WFLGA
Supplier Device Package	64-FLGA (5x5)
	Report errors?

R5F51117ADLF#UA 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.

DISCOVER

R5F51117ADLF#UA Payment Methods



R5F51117ADLF#UA Shipping Methods



If you have any question about R5F51117ADLF#UA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com