



#### R5F51115ADNE#U0 Information



For Reference Only

Part Number R5F51115ADNE#U0

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB FLASH 48HWQFN

Package 48-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









### **R5F51115ADNE#U0 Specifications**

	Report errors?
Supplier Device Package	48-HWQFN (7x7)
Package / Case	48-WFQFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 10x12b
Voltage - Supply (Vcc/Vdd)	1.8V ~ 3.6V
RAM Size	16K x 8
EEPROM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	30
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	I <sup>2</sup> C, SCI, SPI, USB
Speed	32MHz
Core Size	32-Bit
Core Processor	RX
Series	RX100
Package	48-WFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F51115ADNE#U0

#### R5F51115ADNE#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.

### R5F51115ADNE#U0 Payment Methods



















## R5F51115ADNE#U0 Shipping Methods













If you have any question about R5F51115ADNE#U0, please do not hesitate to contact us!

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