

R5F51305ADNE#U0

R5F51305ADNE#U0 Information

www.helestee.com	 R5F51305ADNE#U0 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 48HWQFN 48-WFQFN Exposed Pad 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.



R5F51305ADNE#U0 Specifications

Manufacturer Part Number	R5F51305ADNE#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-WFQFN Exposed Pad
Series	RX100
Core Processor	RX
Core Size	32-Bit
Speed	32MHz
Connectivity	I2C, LIN, SCI, SPI
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	38
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-HWQFN (7x7)
	Report errors?

R5F51305ADNE#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 BUARANTEE

Service Guarantees

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

R5F51305ADNE#U0 Payment Methods



R5F51305ADNE#U0 Shipping Methods



If you have any question about R5F51305ADNE#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com