

R5F52318ADNE#U0

R5F52318ADNE#U0 Information

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Request a

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.



Quote

R5F52318ADNE#U0 Specifications

Manufacturer Part Number	R5F52318ADNE#U0	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-WFQFN Exposed Pad	
Series	RX200	
Core Processor	RXv2	
Core Size	32-Bit	
Speed	54MHz	
Connectivity	CAN, I2C, IrDA, SCI, SD/SDIO, SPI, SSI, USB OTG	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	30	
Program Memory Size	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	8K x 8	
RAM Size	64K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
Data Converters	A/D 8x12b	
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?

R5F52318ADNE#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.

DISCOVER

R5F52318ADNE#U0 Payment Methods



R5F52318ADNE#U0 Shipping Methods



If you have any question about R5F52318ADNE#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com