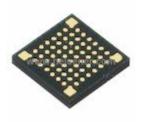




#### R5F52315CDLF#20 Information



For Reference Only

Part Number R5F52315CDLF#20

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB FLASH 64WFLGA

Package 64-WFLGA

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.









## R5F52315CDLF#20 Specifications

Manufacturer Part Number	R5F52315CDLF#20	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-WFLGA	
Series	RX200	
Core Processor	RXv2	
Core Size	32-Bit	
Speed	54MHz	
Connectivity	I2C, IrDA, SCI, SD/SDIO, SPI, SSI, USB OTG	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	43	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	8K x 8	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
Data Converters	A/D 12x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-WFLGA	
Supplier Device Package	64-FLGA (5x5)	
	Report errors	?

#### R5F52315CDLF#20 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.

### R5F52315CDLF#20 Payment Methods





















### R5F52315CDLF#20 Shipping Methods













If you have any question about R5F52315CDLF#20, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com