



R5F521A8BDFP#30 Information



For Reference Only

Part Number R5F521A8BDFP#30

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 100QFP

Package 100-LQFF

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.









R5F521A8BDFP#30 Specifications

	Report errors?
Supplier Device Package	100-LFQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 7x24b, 7x10b, D/A 2x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	64K x 8
EEPROM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Number of I/O	66
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	I2C, IrDA, SCI, SPI
Speed	50MHz
Core Size	32-Bit
Core Processor	RX
Series	RX200
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F521A8BDFP#30

R5F521A8BDFP#30 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.

R5F521A8BDFP#30 Payment Methods



















R5F521A8BDFP#30 Shipping Methods













If you have any question about R5F521A8BDFP#30, please do not hesitate to contact us!

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