

R5S72030W200FP Information


For Reference Only

Part Number [R5S72030W200FP](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 240QFP
Package 240-BFQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


R5S72030W200FP Specifications

Manufacturer Part Number	R5S72030W200FP
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	240-BFQFP
Series	SuperH? SH7200
Core Processor	SH2A-FPU
Core Size	32-Bit
Speed	200MHz
Connectivity	CAN, I2C, SCI, SSI, SSU, USB
Peripherals	DMA, LCD, POR, PWM, WDT
Number of I/O	82
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	80K x 8
Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Data Converters	A/D 8x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	240-BFQFP
Supplier Device Package	240-QFP (32x32)

[Report errors?](#)

R5S72030W200FP 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.

R5S72030W200FP Payment Methods



R5S72030W200FP Shipping Methods



If you have any question about R5S72030W200FP, please do not hesitate to contact us!

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