



R5F72167ADFA#V1 Information



For Reference Only

Part Number R5F72167ADFA#V1

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 176LQFP

Package 176-LQFP

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.









R5F72167ADFA#V1 Specifications

Manufacturer Part Number	R5F72167ADFA#V1
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
g. ;	Embedded - Microcontrollers
Package	176-LQFP
Series	SuperH? SH7216
Core Processor	SH2A-FPU
Core Size	32-Bit
Speed	200MHz
Connectivity	CAN, Ethernet, I2C, SCI, SPI, USB
Peripherals	DMA, PWM, WDT
Number of I/O	112
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	-
	Report errors?

R5F72167ADFA#V1 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.

R5F72167ADFA#V1 Payment Methods



















R5F72167ADFA#V1 Shipping Methods













If you have any question about R5F72167ADFA#V1, please do not hesitate to contact us!

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