



R5F2LA87ADFA#V0 Information



For Reference Only

Part Number R5F2LA87ADFA#V0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 48KB FLASH 80LQFP

Package 80-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.









R5F2LA87ADFA#V0 Specifications

	Report errors?
Supplier Device Package	80-LQFP (14x14)
Package / Case	80-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
RAM Size	3.5K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	48KB (48K x 8)
Number of I/O	72
Peripherals	LCD, POR, PWM, Voltage Detect, WDT
Connectivity	I2C, LIN, SIO, SSU, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	R8C
Series	R8C/Lx/A8A
Package	80-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F2LA87ADFA#V0

R5F2LA87ADFA#V0 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.

R5F2LA87ADFA#V0 Payment Methods



















R5F2LA87ADFA#V0 Shipping Methods













If you have any question about R5F2LA87ADFA#V0, please do not hesitate to contact us!

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