

R7F7010184AFP#AA2

R7F7010184AFP#AA2 Information

Heisener.com

Part Number R7F7010184AFP#AA2

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT SMD

Package 80-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









R7F7010184AFP#AA2 Specifications

Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	80-LQFP	
Series	RH850/F1x	
Core Processor	RH850G3K	
Core Size	32-Bit	
Speed	80MHz	
Connectivity	CANbus, CSI, I ² C, LINbus, SPI, UART/USART	
Peripherals	DMA, PWM, WDT	
Number of I/O	65	
Program Memory Size	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	32K x 8	
RAM Size	64K x 8	
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V	
Data Converters	A/D 14x10b, 11x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	80-LQFP	
Supplier Device Package	80-LFQFP (12x12)	
	Report erro	ors?

R7F7010184AFP#AA2 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.

R7F7010184AFP#AA2 Payment Methods



















R7F7010184AFP#AA2 Shipping Methods













If you have any question about R7F7010184AFP#AA2, please do not hesitate to contact us!

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