

R7F7010333AFP#KA4

R7F7010333AFP#KA4 Information

Heisener.com

Part NumberR7F7010333AFP#KA4ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 144-LQFP

Package 176-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.









R7F7010333AFP#KA4 Specifications

Manufacturer Part Number	R7F7010333AFP#KA4	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	176-LQFP	
Series	RH850/F1x	
Core Processor	RH850G3K	
Core Size	32-Bit	
Speed	80MHz	
Connectivity	CANbus, CSI, I2C, LINbus, SPI, UART/USART	
Peripherals	DMA, PWM, WDT	
Number of I/O	150	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	32K x 8	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V	
Data Converters	A/D 28x10b, 32x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	176-LQFP	
Supplier Device Package	176-LFQFP (24x24)	
		Report errors?

R7F7010333AFP#KA4 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.

R7F7010333AFP#KA4 Payment Methods



















R7F7010333AFP#KA4 Shipping Methods













If you have any question about R7F7010333AFP#KA4, please do not hesitate to contact us!

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