

R7F7010303AFP#AA4

R7F7010303AFP#AA4 Information

Heisener.com	Part Number	R7F7010303AFP#AA4	
	Manufacturer	Renesas Electronics America	fails third
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 144-LQFP	1000
	Package	144-LQFP	
		For the pricing/inventory/lead time, please contact	121/002
For Reference Only		us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	Request a

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.



Quote

R7F7010303AFP#AA4 Specifications

Manufacturer Part Number	R7F7010303AFP#AA4
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-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	120
Program Memory Size	1.5MB (1.5M x 8)
Program Memory Type	FLASH
EEPROM Size	32K x 8
RAM Size	160K x 8
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V
Data Converters	A/D 24x10b, 24x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-LFQFP (20x20)
	Report errors

R7F7010303AFP#AA4 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.

R7F7010303AFP#AA4 Payment Methods



If you have any question about R7F7010303AFP#AA4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com