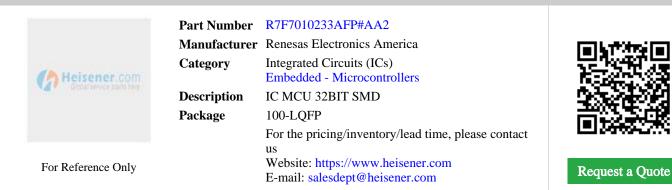


R7F7010233AFP#AA2

R7F7010233AFP#AA2 Information



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.



R7F7010233AFP#AA2 Specifications

Manufacturer Part NumberR7F7010233AFP#AA2ManufacturerRenesas Electronics America	
Manufacturer Renesas Electronics America	
Category Integrated Circuits (ICs)	
Embedded - Microcontrollers	
Package 100-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 81	
Program Memory Size512KB (512K x 8)	
Program Memory Type FLASH	
EEPROM Size 32K x 8	
RAM Size 64K x 8	
Voltage - Supply (Vcc/Vdd) $3V \sim 5.5V$	
Data ConvertersA/D 20x10b, 16x12b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ (TA)	
Mounting Type Surface Mount	
Package / Case 100-LQFP	
Supplier Device Package100-LFQFP (14x14)	
	Report errors?

R7F7010233AFP#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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

R7F7010233AFP#AA2 Payment Methods



R7F7010233AFP#AA2 Shipping Methods



If you have any question about R7F7010233AFP#AA2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com