

R7FS128783A01CFJ#AA1

R7FS128783A01CFJ#AA1 Information



For Reference Only

Part Number R7FS128783A01CFJ#AA1

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description SYNERGY MCU PLATFORM S128 256K 3

Package 32-LQFF

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.









R7FS128783A01CFJ#AA1 Specifications

	Report erro	ors?
Supplier Device Package	32-LQFP (7x7)	
Package / Case	32-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 10x14b, D/A 3x8b	
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V	
RAM Size	24K x 8	
EEPROM Size	4K x 8	
Program Memory Type	FLASH	
Program Memory Size	256KB (256K x 8)	
Number of I/O	24	
Peripherals	DMA, LVD, POR, PWM, WDT	
Connectivity	CANbus, DALI, I ² C, SCI, SPI, UART/USART, USB	
Speed	32MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M0+	
Series	Renesas Synergy™ S1	
Package	32-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number	R7FS128783A01CFJ#AA1	

R7FS128783A01CFJ#AA1 Guarantees



Ouality 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.

R7FS128783A01CFJ#AA1 Payment Methods



















R7FS128783A01CFJ#AA1 Shipping Methods













If you have any question about R7FS128783A01CFJ#AA1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com