

R7FS128783A01CFL#AA0



Part Number: [R7FS128783A01CFL#AA0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 256KB FLASH 48LQFP

Data sheet:  [S128 Microcontroller Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

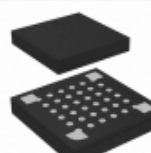
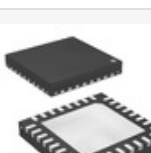
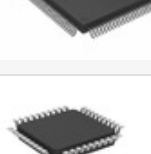
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PRODUCT PARAMETER			
Part Number	R7FS128783A01CFL#AA0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 256KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4300 pcs	Data sheet	S128 Microcontroller Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	32MHz
Series	Renesas Synergy™ S1	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	35
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	4K x 8	Detailed Description	ARM® Cortex®-M0+ Renesas Synergy™ S1 Microcontroller IC 32-Bit 32MHz 256KB (256K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 15x14b, D/A 3x8b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	CANbus, DALI, I²C, SCI, SPI, UART/USART, USB
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