

R7FS128782A01CLM#AC1



Part Number: [R7FS128782A01CLM#AC1](#)

Manufacturer: [Renesas Electronics America](#)

Description: SYNERGY MCU PLATFORM S128 256K 3

Data sheet:  [S128 Microcontroller Datasheet](#)

 [S128 Microcontroller Manual](#)

RoHs Status: Lead free / RoHS Compliant

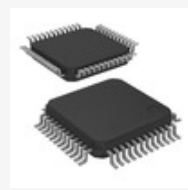
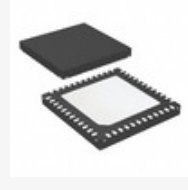
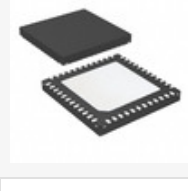
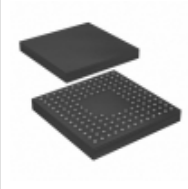
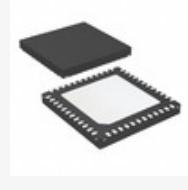
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PRODUCT PARAMETER		
Part Number	R7FS128782A01CLM#AC1	Manufacturer Renesas Electronics America
Description	SYNERGY MCU PLATFORM S128 256K 3	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	28610 pcs	Data sheet S128 Microcontroller Datasheet S128 Microcontroller Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)1.6 V ~ 5.5 V
Supplier Device Package	36-LGA (4x4)	Speed32MHz
Series	Renesas Synergy™ S1	RAM Size24K x 8
Program Memory Type	FLASH	Program Memory Size256KB (256K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	PackagingTray
Package / Case	36-WFLGA	Oscillator TypeInternal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O28
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size4K x 8
Detailed Description	ARM® Cortex®-M0+ Renesas Synergy™ S1 Microcontroller IC 32-Bit 32MHz 256KB (256K x 8) FLASH 36-LGA (4x4)	Data ConvertersA/D 13x14b, D/A 3x8b
Core Size	32-Bit	Core ProcessorARM® Cortex®-M0+
Connectivity	CANbus, DALI, I²C, SCI, SPI, UART/USART, USB	
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