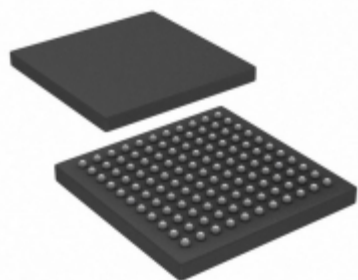


R7FS3A17C2A01CBJ#AC0



Part Number: [R7FS3A17C2A01CBJ#AC0](#)

Manufacturer: [Renesas Electronics America](#)

Description: SYNERGY MCU PLATFORM S3A1 1MB 12

Data sheet:  [S3A1 Microcontroller Group Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

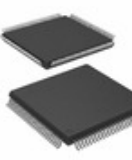
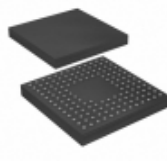
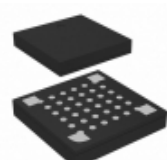
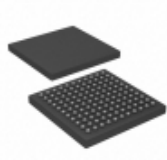
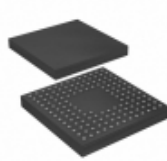
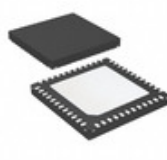
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PRODUCT PARAMETER			
Part Number	R7FS3A17C2A01CBJ#AC0	Manufacturer	Renesas Electronics America
Description	SYNERGY MCU PLATFORM S3A1 1MB 12	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11514 pcs	Data sheet	S3A1 Microcontroller Group Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	121-LFBGA (8x8)	Speed	48MHz
Series	Renesas Synergy™ S3	RAM Size	192K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, LCD, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	121-LFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C	Number of I/O	104
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	8K x 8
Detailed Description	ARM® Cortex®-M4 Renesas Synergy™ S3 Microcontroller IC 32-Bit 48MHz 1MB (1M x 8) FLASH 121-LFBGA (8x8)	Data Converters	A/D 26x14b, D/A 2x8b, 1x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, EBI/EMI, I²C, MMC/SD, QSPI, SCI, SSIE, SPI, UART/USART, USB		
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	Part#: R7FS3A17C2A01CLK#AC0 Description: SYNERGY MCU PLATFORM S3A1 1MB 14	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R7FS128783A01CFL#AA0 Description: IC MCU 32BIT 256KB FLASH 48LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS128783A01CFJ#AA0 Description: IC MCU 32BIT 256KB FLASH 32LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A37A2A01CLJ#AC0 Description: SYNERGY MCU PLATFORM S3A3 512K 1	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS128783A01CNG#AC1 Description: SYNERGY MCU PLATFORM S128 256K 3	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS128783A01CFJ#AA1 Description: SYNERGY MCU PLATFORM S128 256K 3	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS128783A01CNE#AC1 Description: IC MCU 32BIT 256KB FLASH 48QFN	Manufacturers: Renesas Electronics America	RFQ

Related keywords for **R7FS3A17C2A01CBJ#AC0**

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