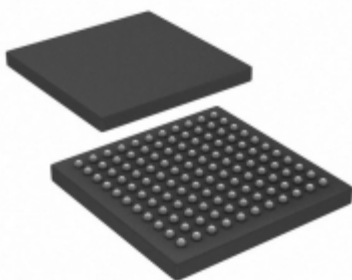


R7FS3A77C2A01CBJ#AC1



Part Number: [R7FS3A77C2A01CBJ#AC1](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 121LFBGA

Data sheet:  [S3A7 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

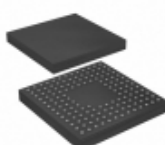
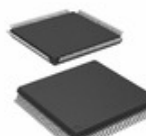
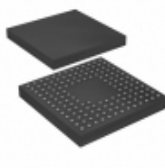
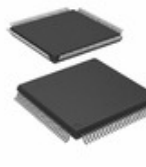
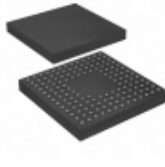
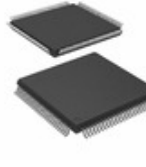
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PRODUCT PARAMETER			
Part Number	R7FS3A77C2A01CBJ#AC1	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 121LFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10747 pcs	Data sheet	S3A7 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	121-BGA (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 (TA)	Number of I/O	102
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	16K x 8	Detailed Description	ARM® Cortex®-M4 Renesas Synergy™ S3 Microcontroller IC 32-Bit 48MHz 1MB (1M x 8) FLASH 121-BGA (8x8)
Data Converters	A/D 26x14b, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	CANbus, EBI/EMI, I²C, IrDA, MMC/SD, QSPI, SCI, SPI, UART/USART, USB
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	Part#: R7FS3A77C2A01CLK#AC1 Description: IC MCU 32BIT 1MB FLASH 145TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A77C2A01CLJ#AC1 Description: IC MCU 32BIT 1MB FLASH 100TFLGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R7FS3A77C3A01CFB#AA1 Description: IC MCU 32BIT 1MB FLASH 144LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A6782A01CLJ#AC0 Description: SYNERGY MCU PLATFORM S3A6 256K 1	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R7FS3A37A3A01CFP#AA0 Description: SYNERGY MCU PLATFORM S3A3 512K 1	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A6783A01CNE#AC0 Description: SYNERGY MCU PLATFORM S3A6 256K 4	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS5D57A2A01CLK#AC0 Description: SYNERGY MCU PLATFORM S5D5 512K 1	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A77C3A01CFM#AA1 Description: IC MCU 32BIT 1MB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS5D57A3A01CFP#AA0 Description: SYNERGY MCU PLATFORM S5D5 512K 1	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A77C3A01CNB#AC1 Description: IC MCU 32BIT 1MB FLASH 64WFQFN	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R7FS3A77C2A01CBJ#AC1			
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