

R7FS3A77C3A01CNB#AC1



Part Number: [R7FS3A77C3A01CNB#AC1](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 64WFQFN

Data sheet:  [S3A7 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

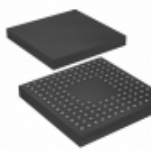
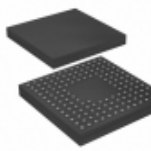
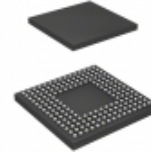
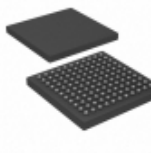
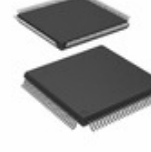
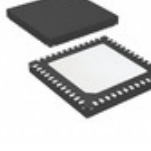
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PRODUCT PARAMETER			
Part Number	R7FS3A77C3A01CNB#AC1	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 64WFQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13558 pcs	Data sheet	S3A7 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	64-HWQFN (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, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	50
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
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 64-HWQFN (8x8)	Data Converters	A/D 18x14b, D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, I²C, IrDA, MMC/SD, SCI, SPI, UART/USART, USB		
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	Part#: R7FS3A6783A01CNE#AC0 Description: SYNERGY MCU PLATFORM S3A6 256K 4	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS5D97C3A01CFC#AA0 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A77C2A01CLK#AC1 Description: IC MCU 32BIT 1MB FLASH 145TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A6783A01CFP#AA0 Description: SYNERGY MCU PLATFORM S3A6 256K 1	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A77C3A01CFP#AA1 Description: IC MCU 32BIT 1MB FLASH 100LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS5D57A2A01CLK#AC0 Description: SYNERGY MCU PLATFORM S5D5 512K 1	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R7FS3A77C3A01CNB#AC1

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