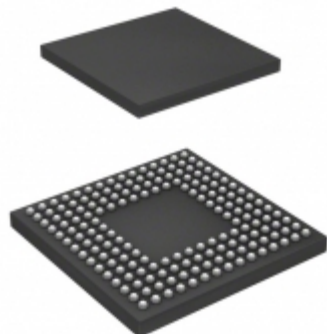


R7FS5D97C2A01CBG#AC0



Part Number: [R7FS5D97C2A01CBG#AC0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 176LFBGA

Data sheet:  [S5D9 Datasheet](#)
 [S5D9 Manual Rev 1.00 Technical Update](#)
 [S5D9 Manual](#)

RoHs Status: Lead free / RoHS Compliant

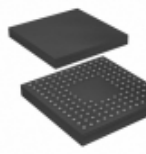
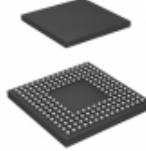
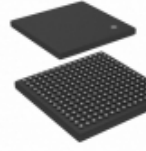
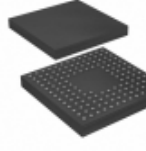
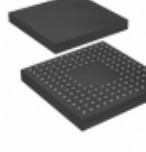
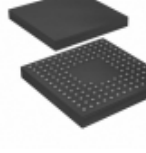
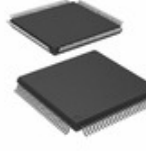
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Images are for reference only.
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PRODUCT PARAMETER			
Part Number	R7FS5D97C2A01CBG#AC0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 176LFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7649 pcs	Data sheet	S5D9 Datasheet S5D9 Manual Rev 1.00 Technical Update S5D9 Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	176-LFBGA (13x13)	Speed	120MHz
Series	Renesas Synergy™ S5	RAM Size	640K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	176-LFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	133
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8	Detailed Description	ARM® Cortex®-M4 Renesas Synergy™ S5 Microcontroller IC 32-Bit 120MHz 1MB (1M x 8) FLASH 176-LFBGA (13x13)
Data Converters	A/D 24x12b, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	CANbus, EBI/EMI, Ethernet, I²C, IrDA, MMC/SD, QSPI, SCI, SPI, SSI, UART/USART, USB
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	Part#: R7FS5D57A2A01CLK#AC0 Description: SYNERGY MCU PLATFORM S5D5 512K 1	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A77C3A01CFB#AA1 Description: IC MCU 32BIT 1MB FLASH 144LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS5D97E2A01CLK#AC0 Description: IC MCU 32BIT 2MB FLASH 145TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS3A77C3A01CFP#AA1 Description: IC MCU 32BIT 1MB FLASH 100LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R7FS5D97C3A01CFC#AA0 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Renesas Electronics America	RFQ
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