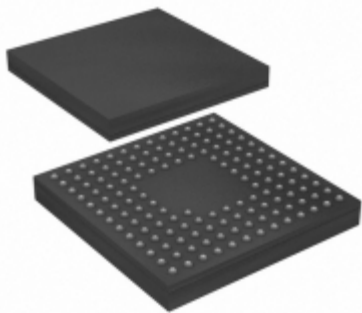


R7FS5D57C2A01CLK#AC0



Part Number: [R7FS5D57C2A01CLK#AC0](#)

Manufacturer: [Renesas Electronics America](#)

Description: SYNERGY MCU PLATFORM S5D5 384K 1

Data sheet:  [S5D5 Group Manual](#)
 [S5D5 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

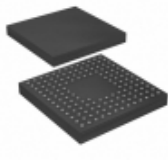
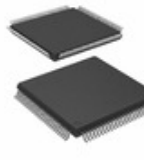
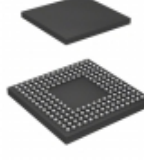
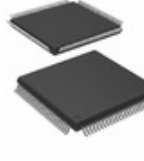
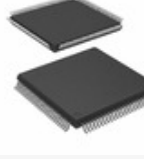
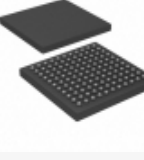
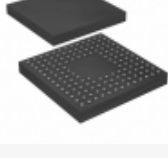
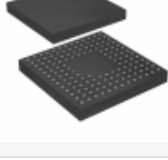
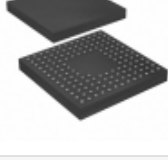
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R7FS5D57C2A01CLK#AC0	Manufacturer	Renesas Electronics America
Description	SYNERGY MCU PLATFORM S5D5 384K 1	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8708 pcs	Data sheet	S5D5 Group Manual S5D5 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	145-TFLGA (7x7)	Speed	120MHz
Series	Renesas Synergy™ S5	RAM Size	384K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Bulk
Package / Case	145-TFLGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	109
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	32K x 8
Detailed Description	ARM® Cortex®-M4 Renesas Synergy™ S5 Microcontroller IC 32-Bit 120MHz 1MB (1M x 8) FLASH 145-TFLGA (7x7)	Data Converters	A/D 22x12b, 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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	Description: SYNERGY MCU PLATFORM S5D5 512K 1		
	Part#: R7FS5D97E2A01CLK#AC0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 2MB FLASH 145TFLGA		
	Part#: R7FS5D57A3A01CFP#AA0	Manufacturers: Renesas Electronics America	RFQ
	Description: SYNERGY MCU PLATFORM S5D5 512K 1		
	Part#: R7FS5D97C3A01CFB#AA0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 144LQFP		
	Part#: R7FS5D97C2A01CBG#AC0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 176LFBGA		
	Part#: R7FS3A77C3A01CFB#AA1	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 144LFQFP		
	Part#: R7FS5D97C3A01CFP#AA0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 100LQFP		
	Part#: R7FS5D57C3A01CFP#AA0	Manufacturers: Renesas Electronics America	RFQ
	Description: SYNERGY MCU PLATFORM S5D5 384K 1		
	Part#: R7FS3A77C3A01CFM#AA1	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 64LFQFP		
	Part#: R7FS3A77C2A01CBJ#AC1	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 121LFBGA		
	Part#: R7FS3A77C3A01CFP#AA1	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 100LFQFP		
	Part#: R7FS3A77C3A01CNB#AC1	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 64WFQFN		
	Part#: R7FS5D97E3A01CFB#AA0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 2MB FLASH 114LQFP		
	Part#: R7FS3A77C2A01CLK#AC1	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 145TFLGA		
	Part#: R7FS5D57C3A01CFB#AA0	Manufacturers: Renesas Electronics America	RFQ
	Description: SYNERGY MCU PLATFORM S5D5 384K 1		
	Part#: R7FS5D57A2A01CLK#AC0	Manufacturers: Renesas Electronics America	RFQ
	Description: SYNERGY MCU PLATFORM S5D5 512K 1		
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	Part#: R7FS3A77C2A01CLJ#AC1	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 100TFLGA		
	Part#: R7FS5D97C3A01CFC#AA0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 176LQFP		
	Part#: R7FS5D97E2A01CBG#AC0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 2MB FLASH 176LFBGA		

Related keywords for R7FS5D57C2A01CLK#AC0

Renesas Electronics America	R7FS5D57C2A01CLK#AC0 distributor	R7FS5D57C2A01CLK#AC0 supplier	R7FS5D57C2A01CLK#AC0 price
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