



Renesas Electronics America

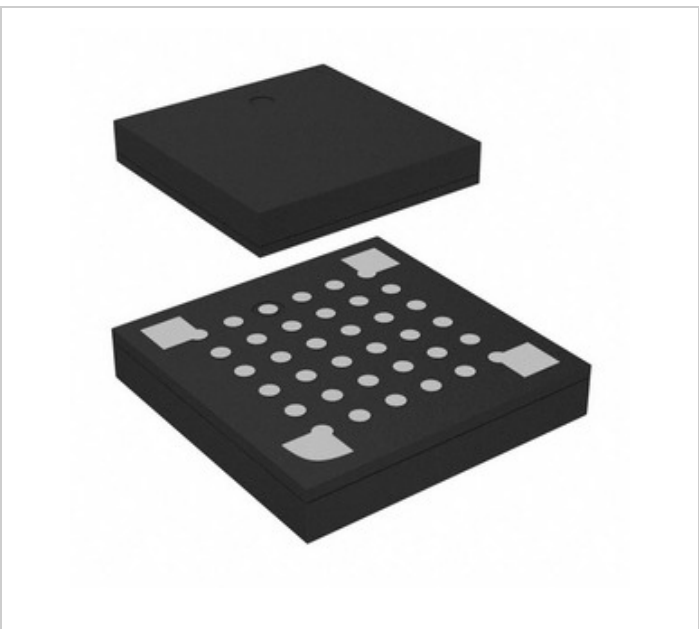


Image may be representation. See specifications for product details.

R7FS124772A01CLM#AC1

Part Number:	R7FS124772A01CLM#AC1
Manufacturer/Brand:	Renesas Electronics America
Product description	SYNERGY MCU PLATFORM S124 128K 3
Datasheets:	 1.R7FS124772A01CLM#AC1.pdf
	 2.R7FS124772A01CLM#AC1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18357 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

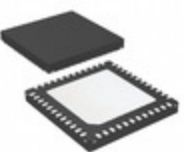
Specifications of R7FS124772A01CLM#AC1

PART NUMBER	R7FS124772A01CLM#AC1
MANUFACTURER	Renesas Electronics America
DESCRIPTION	SYNERGY MCU PLATFORM S124 128K 3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18357 pcs
DATA SHEET	 1.R7FS124772A01CLM#AC1.pdf
	 2.R7FS124772A01CLM#AC1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	36-WFLGA (4x4)
SPEED	32MHz
SERIES	Renesas Synergy™ S1
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	36-WFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Renesas Synergy™ S1 Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH 36-WFLGA (4x4)
DATA CONVERTERS	A/D 11x14b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	CANbus, I²C, SCI, SPI, UART/USART, USB

Related Tags

Renesas Electronics America R7FS124772A01CLM#AC1	R7FS124772A01CLM#AC1 Distributor	R7FS124772A01CLM#AC1 Supplier
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Renesas Electronics America R7FS124772A01CLM#AC1	Renesas Technology Corp R7FS124772A01CLM#AC1	Renesas R7FS124772A01CLM#AC1

Related Products

 R7FS124773A01CFL#AA0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 26377 pcs RFQ	 R7FS124773A01CFL#AA1 Manufacturers: Renesas Electronics America Description: SYNERGY MCU PLATFORM S124 128K 4 In stock: 18611 pcs RFQ
 R7FS124763A01CNF#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 40HWQFN In stock: 3882 pcs RFQ	 R7FS124773A01CFM#AA1 Manufacturers: Renesas Electronics America Description: SYNERGY MCU PLATFORM S124 128K 6 In stock: 18324 pcs RFQ
 R7FS124773A01CFM#AA0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 15982 pcs RFQ	 R7FS124773A01CNB#AC1 Manufacturers: Renesas Electronics America Description: SYNERGY MCU PLATFORM S124 128K 6 In stock: 17388 pcs RFQ
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