



Renesas Electronics America



R7FS124763A01CFM#AA0

Part Number:	R7FS124763A01CFM#AA0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 64KB FLASH 64LFQFP
Datasheets:	1.R7FS124763A01CFM#AA0.pdf 2.R7FS124763A01CFM#AA0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19920 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

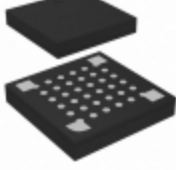
Specifications of R7FS124763A01CFM#AA0

PART NUMBER	R7FS124763A01CFM#AA0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19920 pcs
DATA SHEET	1.R7FS124763A01CFM#AA0.pdf 2.R7FS124763A01CFM#AA0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LFQFP (10x10)
SPEED	32MHz
SERIES	Renesas Synergy™ S1
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Bulk
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	51
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 64KB (64K x 8) FLASH 64-LFQFP (10x10)
DATA CONVERTERS	A/D 18x14b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	CANbus, I²C, SCI, SPI, UART/USART, USB

Related Tags

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Related Products

 R7F7016443AFP-C#KA1 Manufacturers: Renesas Electronics America Description: 32BIT MCU RH850/F1KM 100PIN 3MB In stock: 10703 pcs RFQ	 R7FS124762A01CLM#AC1 Manufacturers: Renesas Electronics America Description: SYNERGY MCU PLATFORM S124 64K 36 In stock: 18087 pcs RFQ
 R7FS124763A01CFL#AA1 Manufacturers: Renesas Electronics America Description: SYNERGY MCU PLATFORM S124 64K 48 In stock: 36487 pcs RFQ	 R7FS124772A01CLM#AC1 Manufacturers: Renesas Electronics America Description: SYNERGY MCU PLATFORM S124 128K 3 In stock: 18357 pcs RFQ
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