



R7FS124762A01CLM#AC0

Part Number:

R7FS124762A01CLM#AC0

Manufacturer/Brand:

Renesas Electronics America

Product description

IC MCU 32BIT 64KB FLASH 36WFLGA

Datasheets:

1.R7FS124762A01CLM#AC0.pdf

2.R7FS124762A01CLM#AC0.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

19252 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R7FS124762A01CLM#AC0

PART NUMBER	R7FS124762A01CLM#AC0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 64KB FLASH 36WFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19252 pcs
DATA SHEET	1.R7FS124762A01CLM#AC0.pdf 2.R7FS124762A01CLM#AC0.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	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Bulk
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 64KB (64K 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 R7FS124762A01CLM#AC0	R7FS124762A01CLM#AC0 Distributor	R7FS124762A01CLM#AC0 Supplier
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Related Products

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