



Renesas Electronics America



R7FS124773A01CNF#AC1

Part Number:R7FS124773A01CNF#AC1

Manufacturer/Brand:Renesas Electronics America

Product descriptionSYNERGY MCU PLATFORM S124 128K 4

Datasheets:

PDF

1.R7FS124773A01CNF#AC1.pdf

PDF

2.R7FS124773A01CNF#AC1.pdf

PDF

3.R7FS124773A01CNF#AC1.pdf

RoHs Status

✓

Lead free / RoHS Compliant

Stock Condition28912 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

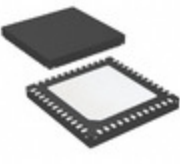
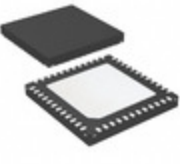
Specifications of R7FS124773A01CNF#AC1

PART NUMBER	R7FS124773A01CNF#AC1
MANUFACTURER	Renesas Electronics America
DESCRIPTION	SYNERGY MCU PLATFORM S124 128K 4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28912 pcs
DATA SHEET	PDF 1.R7FS124773A01CNF#AC1.pdf PDF 2.R7FS124773A01CNF#AC1.pdf PDF 3.R7FS124773A01CNF#AC1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-HWQFN (6x6)
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	40-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	29
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 40-HWQFN (6x6)
DATA CONVERTERS	A/D 12x14b, 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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