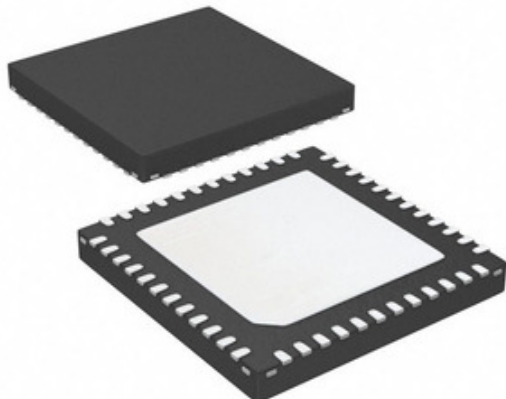




Renesas Electronics America



R5F51303ADNE#U0

Part Number:	R5F51303ADNE#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 64KB FLASH 48HWQFN
Datasheets:	 1.R5F51303ADNE#U0.pdf
	 2.R5F51303ADNE#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

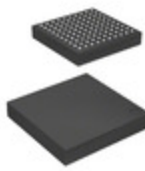
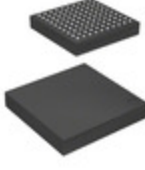
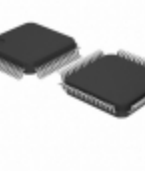
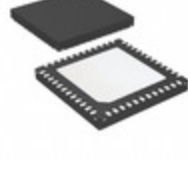
Specifications of R5F51303ADNE#U0

PART NUMBER	R5F51303ADNE#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.R5F51303ADNE#U0.pdf  2.R5F51303ADNE#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-HWQFN (7x7)
SPEED	32MHz
SERIES	RX100
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RX RX100 Microcontroller IC 32-Bit 32MHz 64KB (64K x 8) FLASH 48-HWQFN (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, LINbus, SCI, SPI

Related Tags

Renesas Electronics America R5F51303ADNE#U0	R5F51303ADNE#U0 Distributor	R5F51303ADNE#U0 Supplier
R5F51303ADNE#U0 Price	R5F51303ADNE#U0 Pictures	R5F51303ADNE#U0 Image
R5F51303ADNE#U0 PDF Datasheet	R5F51303ADNE#U0 Download Datasheet	R5F51303ADNE#U0 Datasheet
R5F51303ADNE#U0 Stock	Buy R5F51303ADNE#U0	Buy Renesas Electronics America R5F51303ADNE#U0
Renesas Electronics America R5F51303ADNE#U0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F51303ADNE#U0	Renesas Technology Corp R5F51303ADNE#U0	Renesas R5F51303ADNE#U0

Related Products

 R5F51138ADLJ#2A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LGA In stock: Out stock RFQ	 R5F51303ADFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: Out stock RFQ
 R5F51303ADFN#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: Out stock RFQ	 R5F51138ADLJ#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LGA In stock: Out stock RFQ
 R5F51303ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 493 pcs RFQ	 R5F51305ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 3 pcs RFQ
 R5F51303ADFK#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: Out stock RFQ	 R5F51305ADFK#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 R5F51305ADFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16 pcs RFQ	 R5F51305ADFN#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: Out stock RFQ
 R5F51305ADNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48HWQFN In stock: 38 pcs RFQ	 R5F51305ADFP#30 Manufacturers: Renesas Electronics America Description: RX130 128K/16K 100LQFP -40_+85C In stock: Out stock RFQ