



Renesas Electronics America



R5F51111ADNF#UA

Part Number:	R5F51111ADNF#UA
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 32KB FLASH 40HWQFN
Datasheets:	 R5F51111ADNF#UA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

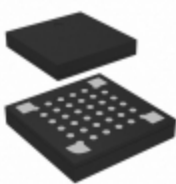
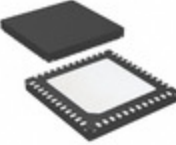
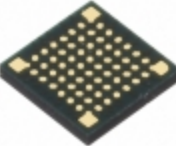
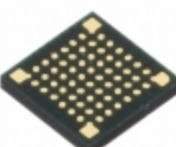
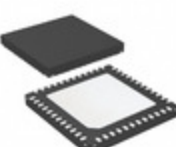
Specifications of R5F51111ADNF#UA

PART NUMBER	R5F51111ADNF#UA
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 32KB FLASH 40HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44963 pcs
DATA SHEET	 R5F51111ADNF#UA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-HWQFN (6x6)
SPEED	32MHz
SERIES	RX100
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	40-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
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 32KB (32K x 8) FLASH 40-HWQFN (6x6)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I²C, SCI, SPI, USB

Related Tags

Renesas Electronics America R5F51111ADNF#UA	R5F51111ADNF#UA Distributor	R5F51111ADNF#UA Supplier
R5F51111ADNF#UA Price	R5F51111ADNF#UA Pictures	R5F51111ADNF#UA Image
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Renesas Electronics America R5F51111ADNF#UA	Renesas Technology Corp R5F51111ADNF#UA	Renesas R5F51111ADNF#UA

Related Products

 R5F51111ADFM#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 64LFQFP In stock: 27381 pcs RFQ	 R5F51113ADLM#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 36WFLGA In stock: 50153 pcs RFQ
 R5F51111ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 49327 pcs RFQ	 R5F51113ADNE#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48HWQFN In stock: 44925 pcs RFQ
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 R5F51113ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 43985 pcs RFQ	 R5F51113ADFL#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LFQFP In stock: 25895 pcs RFQ
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