



Renesas Electronics America

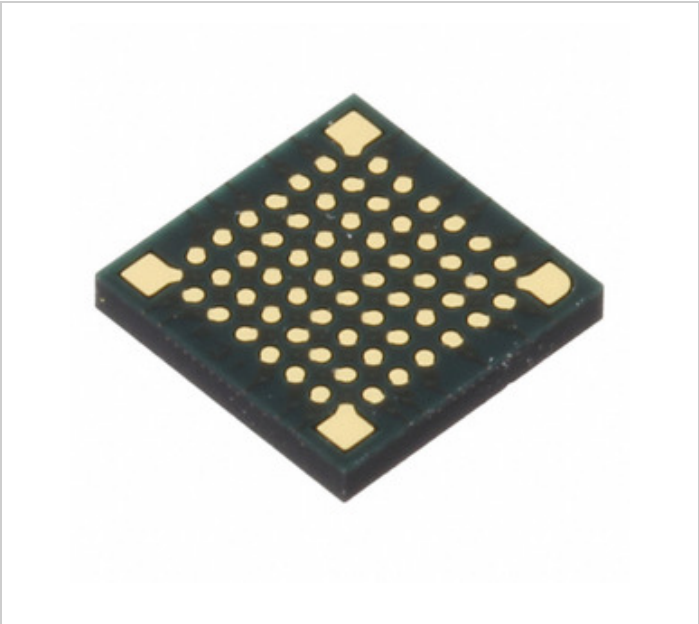


Image may be representation. See specifications for product details.

R5F51111ADLF#UA

Part Number:	R5F51111ADLF#UA
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 32KB FLASH 64FLGA
Datasheets:	 R5F51111ADLF#UA.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

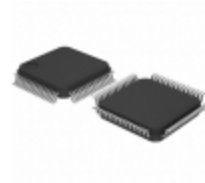
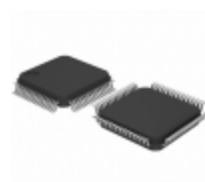
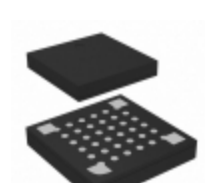
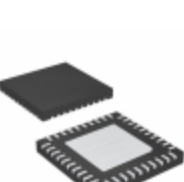
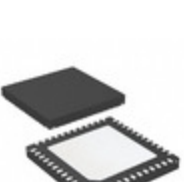
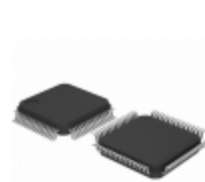
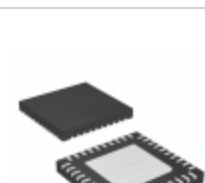
Specifications of R5F51111ADLF#UA

PART NUMBER	R5F51111ADLF#UA
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64FLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 R5F51111ADLF#UA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-FLGA (5x5)
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	64-WFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	46
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 64-FLGA (5x5)
DATA CONVERTERS	A/D 14x12b, D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, SCI, SPI, USB OTG

Related Tags

Renesas Electronics America R5F51111ADLF#UA	R5F51111ADLF#UA Distributor	R5F51111ADLF#UA Supplier
R5F51111ADLF#UA Price	R5F51111ADLF#UA Pictures	R5F51111ADLF#UA Image
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Renesas Electronics America R5F51111ADLF#UA	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F51111ADLF#UA	Renesas Technology Corp R5F51111ADLF#UA	Renesas R5F51111ADLF#UA

Related Products

 R5F51113ADFL#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LFQFP In stock: 14 pcs RFQ	 R5F51113ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: Out stock RFQ
 R5F51111ADLM#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 36WFLGA In stock: Out stock RFQ	 R5F51111ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: Out stock RFQ
 R5F51111ADNE#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 48HWQFN In stock: Out stock RFQ	 R5F5110JADLM#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 36WFLGA In stock: Out stock RFQ
 R5F5110JADNF#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 40HWQFN In stock: Out stock RFQ	 R5F51111ADFL#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 48LFQFP In stock: Out stock RFQ
 R5F5110JADNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 48HWQFN In stock: Out stock RFQ	 R5F51111ADFM#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 64LFQFP In stock: 3 pcs RFQ
 R5F51113ADFM#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LFQFP In stock: 13 pcs RFQ	 R5F51111ADNF#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 40HWQFN In stock: Out stock RFQ

