




Renesas Electronics America

**R5F51113ADFK#3A**

Part Number:	R5F51113ADFK#3A
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 32BIT 64KB FLASH 64LQFP
Datasheets:	<a href="#">PDF R5F51113ADFK#3A.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

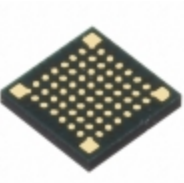
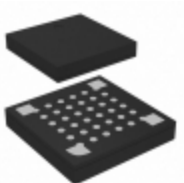

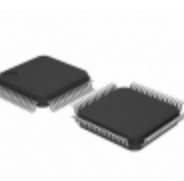
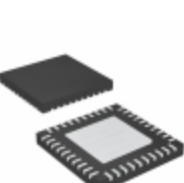

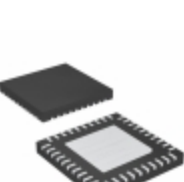


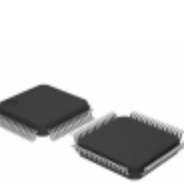
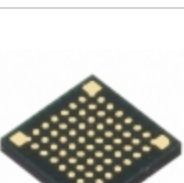

## Specifications of R5F51113ADFK#3A

PART NUMBER	R5F51113ADFK#3A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF R5F51113ADFK#3A.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (14x14)
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	64-LQFP
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 64KB (64K x 8) FLASH 64-LQFP (14x14)
DATA CONVERTERS	A/D 14x12b, D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I <sup>2</sup> C, SCI, SPI, USB OTG

## Related Tags

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 <p><b>R5F51111ADLF#UA</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 64FLGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>R5F51111ADLM#UA</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 36WFLGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>R5F51113ADFL#3A</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LFQFP In stock: 14 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>R5F51113ADFM#3A</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LFQFP In stock: 13 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>R5F51111ADNF#UA</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 40HWQFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>R5F51111ADFL#3A</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 48LFQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>R5F51113ADNF#UA</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 40HWQFN In stock: 8 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>R5F51111ADNE#UA</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 48HWQFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>R5F51113ADLM#UA</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 36WFLGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>R5F51111ADFM#3A</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 64LFQFP In stock: 3 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>R5F51113ADLF#UA</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64FLGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>R5F51113ADNE#UA</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48HWQFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>