





Renesas Electronics America


R5F51114ADFM#3A

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| Part Number: | R5F51114ADFM#3A |
| Manufacturer/Brand: | Renesas Electronics America |
| Product description: | IC MCU 32BIT 96KB FLASH 64LQFP |
| Datasheets: |  R5F51114ADFM#3A.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Stock Condition: | 26881 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.

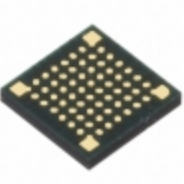





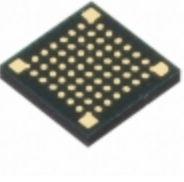


Specifications of R5F51114ADFM#3A

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|----------------------------------|---|
| PART NUMBER | R5F51114ADFM#3A |
| MANUFACTURER | Renesas Electronics America |
| DESCRIPTION | IC MCU 32BIT 96KB FLASH 64LQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 26881 pcs |
| DATA SHEET |  R5F51114ADFM#3A.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 1.8 V ~ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 64-LQFP (10x10) |
| SPEED | 32MHz |
| SERIES | RX100 |
| RAM SIZE | 16K x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 96KB (96K 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 96KB (96K x 8) FLASH 64-LQFP (10x10) |
| 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

| | | |
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Related Products

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|  <p>R5F51113ADLF#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64FLGA In stock: 37026 pcs</p> <p>RFQ</p> |  <p>R5F51113ADLM#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 36WFLGA In stock: 50153 pcs</p> <p>RFQ</p> |
|  <p>R5F51115ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 42269 pcs</p> <p>RFQ</p> |  <p>R5F51114ADNE#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 48HWQFN In stock: 22746 pcs</p> <p>RFQ</p> |
|  <p>R5F51115ADFL#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 49774 pcs</p> <p>RFQ</p> |  <p>R5F51114ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 36858 pcs</p> <p>RFQ</p> |
|  <p>R5F51113ADNF#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 40HWQFN In stock: 23701 pcs</p> <p>RFQ</p> |  <p>R5F51114ADFL#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 24322 pcs</p> <p>RFQ</p> |
|  <p>R5F51113ADNE#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48HWQFN In stock: 44925 pcs</p> <p>RFQ</p> |  <p>R5F51114ADLF#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 64FLGA In stock: 35192 pcs</p> <p>RFQ</p> |
|  <p>R5F51115ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 6205 pcs</p> <p>RFQ</p> |  <p>R5F51115ADFK#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 5671 pcs</p> <p>RFQ</p> |