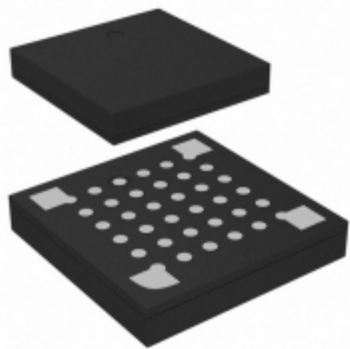


R5F51113ADLM#UA



Part Number: [R5F51113ADLM#UA](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 64KB FLASH 36WFLGA

Data sheet:  [RX111 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

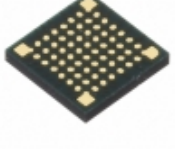
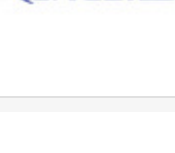
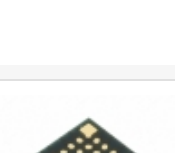
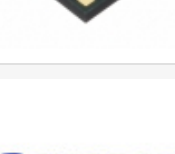
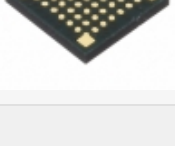
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                |                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | R5F51113ADLM#UA                           | Manufacturer                   | <a href="#">Renesas Electronics America</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC MCU 32BIT 64KB FLASH 36WFLGA           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 59363 pcs                                 | Data sheet                     | <a href="#">RX111 Datasheet</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 1.8 V ~ 3.6 V                                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 36-WFLGA (4x4)                            | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 36-WFLGA                                  | Oscillator Type                | Internal                                                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C (TA)                         | Number of I/O                  | 20                                                                           |
| 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 36-WFLGA (4x4) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | A/D 7x12b                                 | Core Size                      | 32-Bit                                                                       |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | RX                                        | Connectivity                   | I <sup>2</sup> C, SCI, SPI, USB                                              |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                            |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------|-----|
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|  | Part#: <a href="#">R5F51113ADNE#UA</a><br>Description: IC MCU 32BIT 64KB FLASH 48HWQFN  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51114ADLF#UA</a><br>Description: IC MCU 32BIT 96KB FLASH 64FLGA   | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51114ADFK#3A</a><br>Description: IC MCU 32BIT 96KB FLASH 64LQFP   | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51111ADFL#3A</a><br>Description: IC MCU 32BIT 32KB FLASH 48LFQFP  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51111ADLM#UA</a><br>Description: IC MCU 32BIT 32KB FLASH 36WFLGA  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51111ADNF#UA</a><br>Description: IC MCU 32BIT 32KB FLASH 40HWQFN  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51111ADFM#3A</a><br>Description: IC MCU 32BIT 32KB FLASH 64LQFP   | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51111ADLF#UA</a><br>Description: IC MCU 32BIT 32KB FLASH 64FLGA   | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51114ADFM#3A</a><br>Description: IC MCU 32BIT 96KB FLASH 64LQFP   | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51113ADFM#3A</a><br>Description: IC MCU 32BIT 64KB FLASH 64LQFP   | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51111ADNE#UA</a><br>Description: IC MCU 32BIT 32KB FLASH 48HWQFN  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51115ADFL#30</a><br>Description: IC MCU 32BIT 128KB FLASH 48LFQFP | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51113ADFK#3A</a><br>Description: IC MCU 32BIT 64KB FLASH 64LQFP   | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51113ADNF#UA</a><br>Description: IC MCU 32BIT 64KB FLASH 40HWQFN  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51115ADFK#30</a><br>Description: IC MCU 32BIT 128KB FLASH 64LQFP  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51115ADFK#3A</a><br>Description: IC MCU 32BIT 128KB FLASH 64LQFP  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51114ADNE#UA</a><br>Description: IC MCU 32BIT 96KB FLASH 48HWQFN  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51114ADFL#3A</a><br>Description: IC MCU 32BIT 96KB FLASH 48LFQFP  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F51113ADLF#UA</a><br>Description: IC MCU 32BIT 64KB FLASH 64FLGA   | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |

| Related keywords for R5F51113ADLM#UA        |                                         |                          |                       |
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