

R5F51303ADFK#30



Part Number: [R5F51303ADFK#30](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 64KB FLASH 64LQFP

Data sheet:  [RX130 Group Hardware Manual](#)  
 [RX130 Group Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

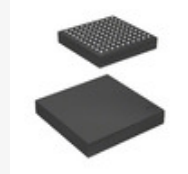
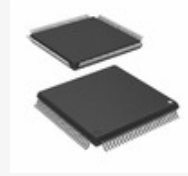
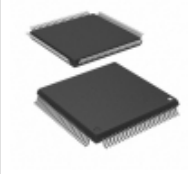
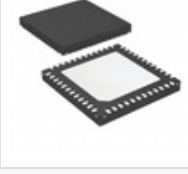
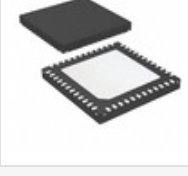
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                                                      |
|----------------------------------|-------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------|
| Part Number                      | R5F51303ADFK#30                           | Manufacturer                   | <a href="#">Renesas Electronics America</a>                                          |
| Description                      | IC MCU 32BIT 64KB FLASH 64LQFP            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                           |
| Quantity Available               | 46523 pcs                                 | Data sheet                     | <a href="#">RX130 Group Hardware Manual</a><br><a href="#">RX130 Group Datasheet</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 1.8 V ~ 5.5 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                  | 52                                                                                   |
| 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                   | PC, LINbus, SCI, SPI                                                                 |

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|  | Part#: <a href="#">R5F51137ADFP#3A</a><br>Description: IC MCU 32BIT 384KB FLASH 100QFP  | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">R5F51138ADLJ#2A</a><br>Description: IC MCU 32BIT 512KB FLASH 100LGA  | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R5F51305ADNE#U0</a><br>Description: IC MCU 32BIT 128KB FLASH 48HWQFN | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
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