

R5F10EGAANA#U0



Part Number: [R5F10EGAANA#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 16KB FLASH 48HWQFN

Data sheet:  [RL78/G1A Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

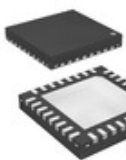
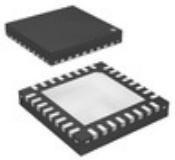
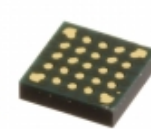
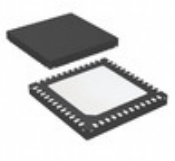
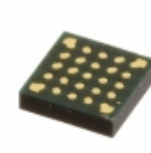
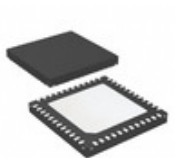
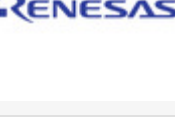
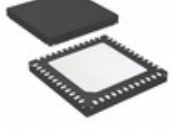
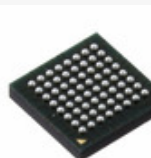
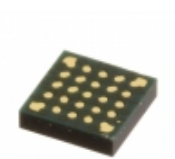
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | R5F10EGAANA#U0                            | Manufacturer                   | <a href="#">Renesas Electronics America</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC MCU 16BIT 16KB FLASH 48HWQFN           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 58143 pcs                                 | Data sheet                     | <a href="#">RL78/G1A Datasheet</a>                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 1.6 V ~ 3.6 V                                                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 48-HWQFN (7x7)                            | Speed                          | 32MHz                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | RL78/G1A                                  | RAM Size                       | 2K x 8                                                                            |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | FLASH                                     | Program Memory Size            | 16KB (16K x 8)                                                                    |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | DMA, LVD, POR, PWM, WDT                   | Packaging                      | Tray                                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 48-WFQFN Exposed Pad                      | Oscillator Type                | Internal                                                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C (TA)                         | Number of I/O                  | 32                                                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                        |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Detailed Description           | RL78 RL78/G1A Microcontroller IC 16-Bit 32MHz 16KB (16K x 8) FLASH 48-HWQFN (7x7) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | A/D 24x12b                                | Core Size                      | 16-Bit                                                                            |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | RL78                                      | Connectivity                   | CSI, PC, LINbus, UART/USART                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | R5F10E                                    |                                |                                                                                   |
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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------|-----|
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|  | Part#: <a href="#">R5F10EGCAFB#V0</a><br>Description: IC MCU 16BIT 32KB FLASH 48LFQFP  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F10EBEANA#U0</a><br>Description: IC MCU 16BIT 64KB FLASH 32HWQFN  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F10EGCGFB#V0</a><br>Description: IC MCU 16BIT 32KB FLASH 48LFQFP  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F10E8AALA#U0</a><br>Description: IC MCU 16BIT 16KB FLASH 25LGA    | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
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|  | Part#: <a href="#">R5F10EGEANA#U0</a><br>Description: IC MCU 16BIT 64KB FLASH 48HWQFN  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F10E8EALA#U0</a><br>Description: IC MCU 16BIT 64KB FLASH 25LGA    | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
|  | Part#: <a href="#">R5F10EGDANA#U0</a><br>Description: IC MCU 16BIT 48KB FLASH 48HWQFN  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
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|  | Part#: <a href="#">R5F10EGDAFB#V0</a><br>Description: IC MCU 16BIT 48KB FLASH 48LFQFP  | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |
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|  | Part#: <a href="#">R5F10E8CALA#U0</a><br>Description: IC MCU 16BIT 32KB FLASH 25LGA    | Manufacturers: <a href="#">Renesas Electronics America</a> | RFQ |

Related keywords for R5F10EGAANA#U0

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