

# R5F10267ASP#35

## R5F10267ASP#35 Information

| Contraction ter    | <br>R5F10267ASP#35<br>Renesas Electronics America<br>Integrated Circuits (ICs)<br>Embedded - Microcontrollers<br>IC MCU 16BIT 4KB FLASH 20LSSOP<br>20-LSSOP (0.173", 4.40mm Width)<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com   | Request a Quote |

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# R5F10267ASP#35 Specifications

| Manufacturer Part Number   | R5F10267ASP#35                    |
|----------------------------|-----------------------------------|
| Manufacturer               | Renesas Electronics America       |
| Category                   | Integrated Circuits (ICs)         |
|                            | Embedded - Microcontrollers       |
| Package                    | 20-LSSOP (0.173", 4.40mm Width)   |
| Series                     | RL78/G12                          |
| Core Processor             | RL78                              |
| Core Size                  | 16-Bit                            |
| Speed                      | 24MHz                             |
| Connectivity               | CSI, I <sup>2</sup> C, UART/USART |
| Peripherals                | DMA, POR, PWM, WDT                |
| Number of I/O              | 14                                |
| Program Memory Size        | 4KB (4K x 8)                      |
| Program Memory Type        | FLASH                             |
| EEPROM Size                | 2K x 8                            |
| RAM Size                   | 512 x 8                           |
| Voltage - Supply (Vcc/Vdd) | 1.8V ~ 5.5V                       |
| Data Converters            | A/D 11x8/10b                      |
| Oscillator Type            | Internal                          |
| Operating Temperature      | -40°C ~ 85°C (TA)                 |
| Mounting Type              | Surface Mount                     |
| Package / Case             | 20-LSSOP (0.173", 4.40mm Width)   |
| Supplier Device Package    | 20-LSSOP                          |
|                            | Report errors                     |

### R5F10267ASP#35 Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### R5F10267ASP#35 Payment Methods



If you have any question about R5F10267ASP#35, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com