

 **RF DIGITAL**  
WIRELESS THAT SIMPLY WORKS

**Renesas Electronics America**

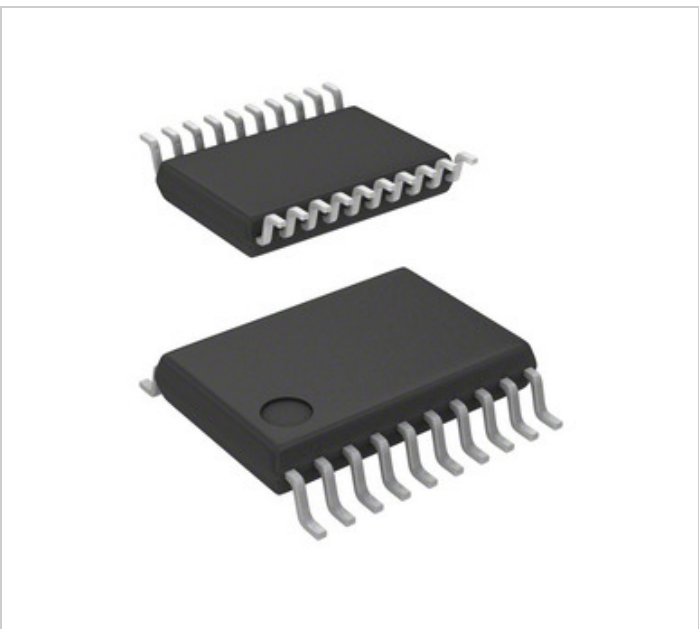


Image may be representation. See specifications for product details.

R5F10267ASP#X5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | R5F10267ASP#X5                                                                                                       |
| Manufacturer/Brand: | RF Digital                                                                                                           |
| Product description | IC MCU 16BIT 4KB FLASH 20LSSOP                                                                                       |
| Datasheets:         |  <a href="#">R5F10267ASP#X5.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of R5F10267ASP#X5

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | R5F10267ASP#X5                                                                                                         |
| MANUFACTURER                     | Renesas Electronics America                                                                                            |
| DESCRIPTION                      | IC MCU 16BIT 4KB FLASH 20LSSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">R5F10267ASP#X5.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | FLASH                                                                                                                  |
| VOLTAGE - BREAKDOWN              | 20-LSSOP                                                                                                               |
| SERIES                           | RL78/G12                                                                                                               |
| ROHS STATUS                      | Tape & Reel (TR)                                                                                                       |
| REVERSE RECOVERY TIME (TRR)      | 24MHz                                                                                                                  |
| REQUIRES                         | DMA, POR, PWM, WDT                                                                                                     |
| PROGRAM MEMORY TYPE              | 4KB (4K x 8)                                                                                                           |
| PROGRAM MEMORY SIZE              | CSI, I²C, UART/USART                                                                                                   |
| POLARIZATION                     | 20-LSSOP (0.173", 4.40mm Width)                                                                                        |
| OSCILLATOR TYPE                  | A/D 11x8/10b                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                      |
| OPERATING SYSTEM                 | RL78                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 24 Weeks                                                                                                               |
| MANUFACTURER PART NUMBER         | R5F10267ASP#X5                                                                                                         |
| EXPANDED DESCRIPTION             | RL78 RL78/G12 Microcontroller IC 16-Bit 24MHz 4KB (4K x 8) FLASH 20-LSSOP                                              |
| DESCRIPTION                      | IC MCU 16BIT 4KB FLASH 20LSSOP                                                                                         |
| DATA SRAM BYTES                  | 2K x 8                                                                                                                 |
| DATA CONVERTERS                  | 1.8 V ~ 5.5 V                                                                                                          |
| CORE SIZE                        | 512 x 8                                                                                                                |
| CONTROLLER SERIES                | Internal                                                                                                               |
| CONNECTIVITY                     | 16-Bit                                                                                                                 |
| CLOCK RATE                       | 18                                                                                                                     |

Related Tags

|                              |                                       |                               |
|------------------------------|---------------------------------------|-------------------------------|
| RF Digital R5F10267ASP#X5    | R5F10267ASP#X5 Distributor            | R5F10267ASP#X5 Supplier       |
| R5F10267ASP#X5 Price         | R5F10267ASP#X5 Pictures               | R5F10267ASP#X5 Image          |
| R5F10267ASP#X5 PDF Datasheet | R5F10267ASP#X5 Download Datasheet     | R5F10267ASP#X5 Datasheet      |
| R5F10267ASP#X5 Stock         | Buy R5F10267ASP#X5                    | Buy RF Digital R5F10267ASP#X5 |
| RF Digital R5F10267ASP#X5    | RF Digital Supplier                   | RF Digital Distributor        |
| RF Digital R5F10267ASP#X5    | RF Digital Corporation R5F10267ASP#X5 |                               |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>R5F10267DSP#X0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 16BIT 4KB FLASH 20LSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>R5F10266GSP#X0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 16BIT 2KB FLASH 20LSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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|  <div><b>R5F10267ASP#V5</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 16BIT 4KB FLASH 20LSSOP<br/>In stock: 960 pcs<br/><div>RFQ</div></div>   |  <div><b>R5F10266GSP#X5</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 16BIT 2KB FLASH 20LSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |