

|                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   | <b>R5F104AAASP#V0</b>                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                   | <b>Manufacturer Part Number:</b> R5F104AAASP#V0                                                                                                                                                                                                                                                                                                                                               |
|  | <b>Manufacturer/Brand:</b> Renesas Electronics America                                                                                                                                                                                                                                                                                                                                        |
|                                                                                   | <b>Part of Description:</b> IC MCU 16BIT 16KB FLASH 30LSSOP                                                                                                                                                                                                                                                                                                                                   |
|                                                                                   | <b>Datasheets:</b>  <a href="#">1.R5F104AAASP#V0.pdf</a><br> <a href="#">2.R5F104AAASP#V0.pdf</a><br> <a href="#">3.R5F104AAASP#V0.pdf</a> |
|                                                                                   | <b>RoHs Status:</b>  Lead free / RoHS                                                                                                                                                                                                                                                                        |
| Image may be representation.<br>See specs for product details.                    | <b>Stock Condition:</b> <div>Compliant</div> New original, 2529 pcs Stock Available.                                                                                                                                                                                                                                                                                                          |
|                                                                                   | <b>Ship From:</b> Hong Kong                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                    |

| Specifications             |                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------|
| Part Number                | <a href="#">R5F104AAASP#V0</a>                                                          |
| Manufacturer               | <a href="#">Renesas Electronics America</a>                                             |
| Description                | IC MCU 16BIT 16KB FLASH 30LSSOP                                                         |
| Category                   | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - Microcontrollers</a> |
| Part Status                | 2529 pcs Stock                                                                          |
| Voltage - Supply (Vcc/Vdd) | 1.6 V ~ 5.5 V                                                                           |
| Supplier Device Package    | 30-LSSOP                                                                                |
| Speed                      | 32MHz                                                                                   |
| Series                     | RL78/G14                                                                                |
| RAM Size                   | 2.5K x 8                                                                                |
| Program Memory Type        | FLASH                                                                                   |
| Program Memory Size        | 16KB (16K x 8)                                                                          |
| Peripherals                | DMA, LVD, POR, PWM, WDT                                                                 |
| Packaging                  | Tray                                                                                    |
| Package / Case             | 30-LSSOP (0.240", 6.10mm Width)                                                         |
| Oscillator Type            | Internal                                                                                |
| Operating Temperature      | -40°C ~ 85°C (TA)                                                                       |
| Number of I/O              | 21                                                                                      |
| EEPROM Size                | 4K x 8                                                                                  |
| Data Converters            | A/D 8x8/10b                                                                             |
| Core Size                  | 16-Bit                                                                                  |
| Core Processor             | RL78                                                                                    |
| Connectivity               | CSI, I²C, LIN, UART/USART                                                               |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| In:<br><br>Not Actual Photo<br>YIC International Co., Limited.                              | <br><b>R5F103AAASP#V0</b><br>Renesas Electronics America<br>IC MCU 16BIT 16KB FLASH 30LSSOP | <br><b>R5F104AADSP#V0</b><br>RENESAS<br>RENESAS LSSOP30                                      | <br><b>R5F104AAASP#X0</b><br>Renesas Electronics America<br>IC MCU 16BIT 16KB FLASH 30LSSOP |
|                                                                                                                                                                                | <br><b>R5F103AAASP#50 IC</b><br>RENESAS<br>RENESAS SSOP30                                   | <br>Not Actual Photo<br>YIC International Co., Limited.                                       | <br><b>R5F104AADSP#V0</b><br>RENESAS<br>R5F104AADSP#V0 RENESAS                              |
| <br><b>R5F103AAASP#X0</b><br>Renesas Electronics America<br>IC MCU 16BIT 16KB FLASH 30LSSOP |                                                                                                                                                                                | <br><b>R5F104ACASP#V0</b><br>Renesas Electronics America<br>IC MCU 16BIT 32KB FLASH 30LSSOP |                                                                                                                                                                                  |

R5F104AAASP#V0 Related keyword

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