

RENESAS

Renesas Electronics America

R5F10367DSP#V0

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| Part Number: | R5F10367DSP#V0 |
| Manufacturer/Brand: | Renesas Electronics America |
| Product description: | IC MCU 16BIT 4KB FLASH 20LSSOP |
| Datasheets: | R5F10367DSP#V0.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 137760 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of R5F10367DSP#V0

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| PART NUMBER | R5F10367DSP#V0 |
| MANUFACTURER | Renesas Electronics America |
| DESCRIPTION | IC MCU 16BIT 4KB FLASH 20LSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 137760 pcs |
| DATA SHEET | R5F10367DSP#V0.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 1.8 V ~ 5.5 V |
| SUPPLIER DEVICE PACKAGE | 20-LSSOP |
| SPEED | 24MHz |
| SERIES | RL78/G12 |
| RAM SIZE | 512 x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 4KB (4K x 8) |
| PERIPHERALS | DMA, POR, PWM, WDT |
| PACKAGING | Tube |
| PACKAGE / CASE | 20-LSSOP (0.173", 4.40mm Width) |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF I/O | 18 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| EEPROM SIZE | - |
| DETAILED DESCRIPTION | RL78 RL78/G12 Microcontroller IC 16-Bit 24MHz 4KB (4K x 8) FLASH 20-LSSOP |
| DATA CONVERTERS | A/D 11x8/10b |
| CORE SIZE | 16-Bit |
| CORE PROCESSOR | RL78 |
| CONNECTIVITY | CSI, I ² C, UART/USART |
| BASE PART NUMBER | R5F10367 |

Related Tags

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Related Products

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| <p>R5F10367ASP#X5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 20LSSOP In stock: 153652 pcs</p> <p>RFQ</p> | <p>R5F10366DSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 20LSSOP In stock: 137979 pcs</p> <p>RFQ</p> |
| <p>R5F10368ASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 144317 pcs</p> <p>RFQ</p> | <p>R5F10366ASP#X5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 20LSSOP In stock: 135192 pcs</p> <p>RFQ</p> |
| <p>R5F10367ASP#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 20LSSOP In stock: 139692 pcs</p> <p>RFQ</p> | <p>R5F10368DSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 100640 pcs</p> <p>RFQ</p> |
| <p>R5F10367ASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 20LSSOP In stock: 52339 pcs</p> <p>RFQ</p> | <p>R5F10368ASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 61208 pcs</p> <p>RFQ</p> |
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