

RM48L950PGET



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Part Number: [RM48L950PGET](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 3MB FLASH 144LQFP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

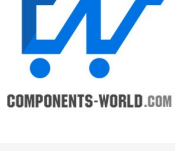
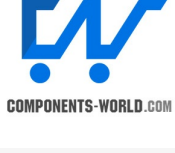
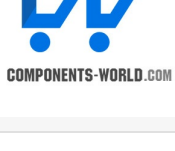
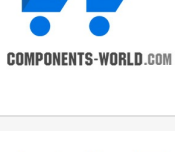
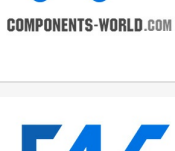
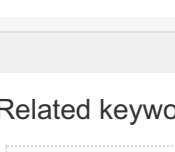
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                                                                                        |
|----------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number                      | RM48L950PGET                              | Manufacturer                   | N/A                                                                                                                    |
| Description                      | IC MCU 32BIT 3MB FLASH 144LQFP            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                             |
| Quantity Available               | 4732 pcs                                  | Data sheet                     |                                                                                                                        |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 1.14 V ~ 1.32 V                                                                                                        |
| Supplier Device Package          | 144-LQFP (20x20)                          | Speed                          | 200MHz                                                                                                                 |
| Series                           | Hercules™ RM4 ARM® Cortex®-R4             | RAM Size                       | 256K x 8                                                                                                               |
| Program Memory Type              | FLASH                                     | Program Memory Size            | 3MB (3M x 8)                                                                                                           |
| Peripherals                      | DMA, POR, PWM, WDT                        | Packaging                      | Tray                                                                                                                   |
| Package / Case                   | 144-LQFP                                  | Oscillator Type                | External                                                                                                               |
| Operating Temperature            | -40°C ~ 105°C (TA)                        | Number of I/O                  | 64                                                                                                                     |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                             |
| EEPROM Size                      | 64K x 8                                   | Detailed Description           | ARM® Cortex®-R4F Hercules™ RM4 ARM® Cortex®-R4 Microcontroller IC 16/32-Bit 200MHz 3MB (3M x 8) FLASH 144-LQFP (20x20) |
| Data Converters                  | A/D 24x12b                                | Core Size                      | 16/32-Bit                                                                                                              |
| Core Processor                   | ARM® Cortex®-R4F                          | Connectivity                   | CANbus, EBI/EMI, Ethernet, I²C, LINbus, MibSPI, SCI, SPI, UART/USART, USB                                              |

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|  | Part#: <a href="#">RM48L950DPGET</a><br>Description: <a href="#">IC MCU 32BIT 3MB FLASH 144LQFP</a>            | Manufacturers: <a href="#">N/A</a>   | <div>RFQ</div> |
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