



MSP430F2122IRTVR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSP430F2122IRTVR                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 4KB FLASH 32WQFN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 54282 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

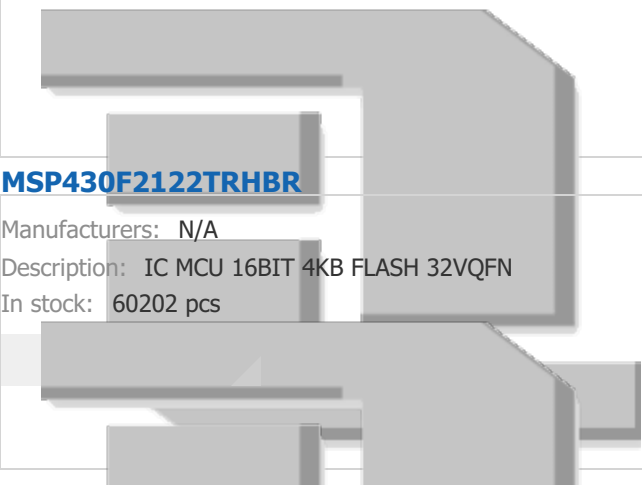
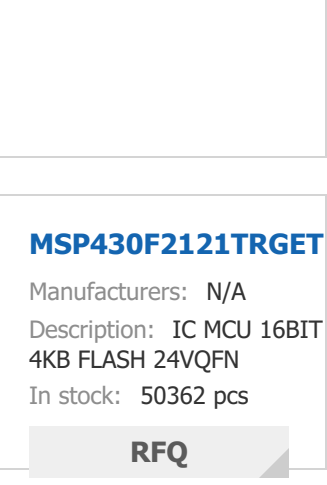
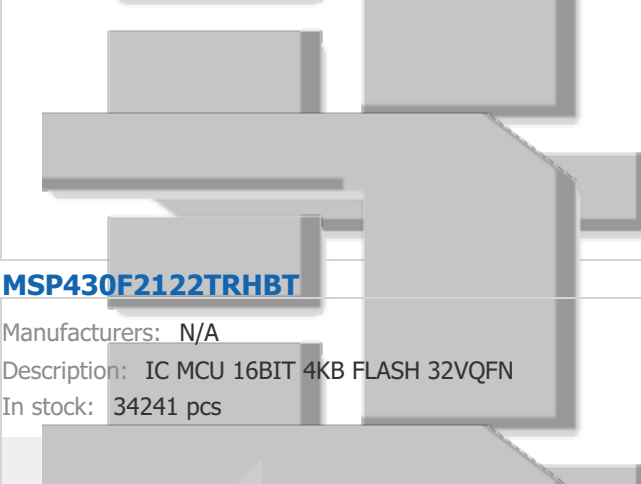
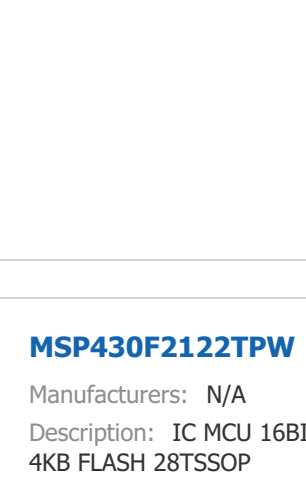
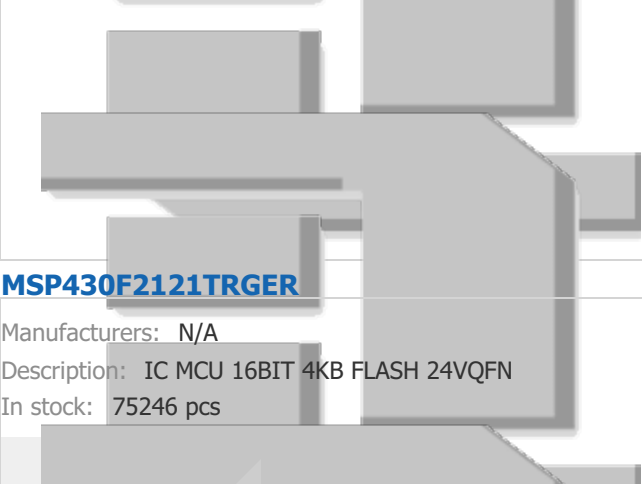
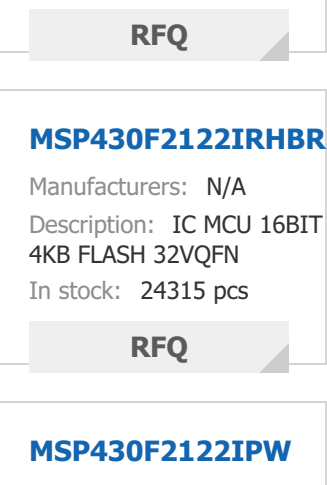
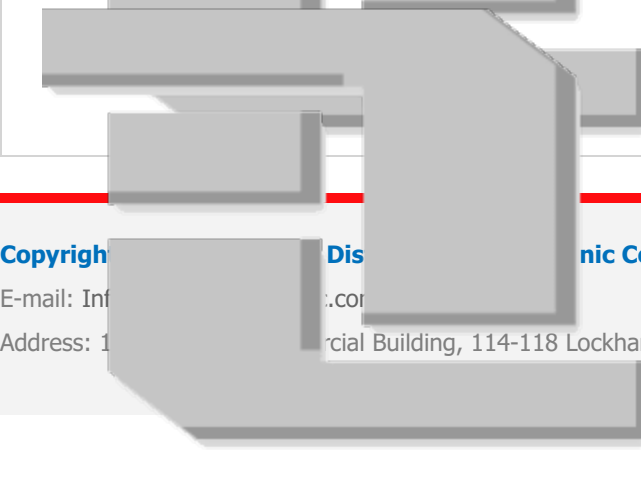
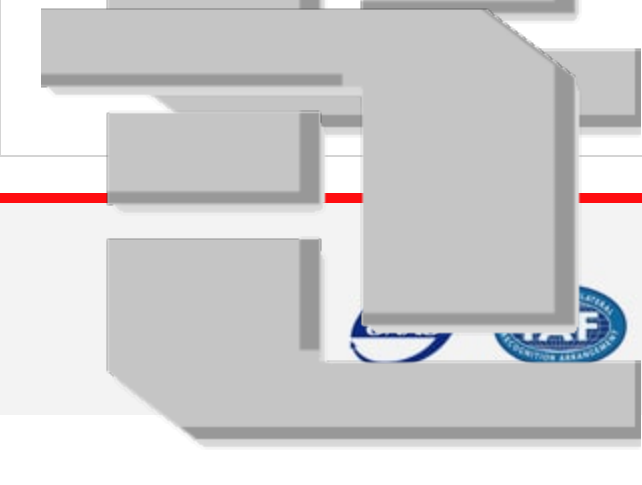
Specifications of MSP430F2122IRTVR

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | MSP430F2122IRTVR                                                                          |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC MCU 16BIT 4KB FLASH 32WQFN                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 54282 pcs                                                                                 |
| DATA SHEET                       |                                                                                           |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 3.6 V                                                                             |
| SUPPLIER DEVICE PACKAGE          | 32-WQFN (5x5)                                                                             |
| SPEED                            | 16MHz                                                                                     |
| SERIES                           | MSP430F2xx                                                                                |
| RAM SIZE                         | 512 x 8                                                                                   |
| PROGRAM MEMORY TYPE              | FLASH                                                                                     |
| PROGRAM MEMORY SIZE              | 4KB (4K x 8 + 256B)                                                                       |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                          |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad                                                                      |
| OSCILLATOR TYPE                  | Internal                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                         |
| NUMBER OF I/O                    | 24                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| EEPROM SIZE                      | -                                                                                         |
| DETAILED DESCRIPTION             | MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 4KB (4K x 8 + 256B) FLASH 32-WQFN (5x5) |
| DATA CONVERTERS                  | A/D 8x10b                                                                                 |
| CORE SIZE                        | 16-Bit                                                                                    |
| CORE PROCESSOR                   | MSP430                                                                                    |
| CONNECTIVITY                     | I²C, IrDA, LINbus, SCI, SPI, UART/USART                                                   |
| BASE PART NUMBER                 | MSP430F2122                                                                               |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| MSP430F2122IRTVR               | MSP430F2122IRTVR Distributor        | MSP430F2122IRTVR Supplier  |
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| MSP430F2122IRTVR               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                                                                                            |                                                                                                                                                                                                                              |                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MSP430F2122IPWR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 28TSSOP<br/>In stock: 29284 pcs</p> <p>RFQ</p> |  <p><b>MSP430F2122TRHBR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 32VQFN<br/>In stock: 60202 pcs</p> <p>RFQ</p> |  <p><b>MSP430F2121TRGET</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 24VQFN<br/>In stock: 50362 pcs</p> <p>RFQ</p> |
|  <p><b>MSP430F2122TRHBT</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 32VQFN<br/>In stock: 34241 pcs</p> <p>RFQ</p> |  <p><b>MSP430F2122TPW</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 28TSSOP<br/>In stock: 33081 pcs</p> <p>RFQ</p>   |  <p><b>MSP430F2121TRGER</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 24VQFN<br/>In stock: 75246 pcs</p> <p>RFQ</p>  |
|  <p><b>MSP430F2122IRHBT</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 32VQFN<br/>In stock: 25757 pcs</p> <p>RFQ</p> |  <p><b>MSP430F2122IRHBR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 32VQFN<br/>In stock: 24315 pcs</p> <p>RFQ</p> |  <p><b>MSP430F2122IRTVT</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 32WQFN<br/>In stock: 3524 pcs</p> <p>RFQ</p>  |
|  <p><b>MSP430F2122TRTVR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 32WQFN<br/>In stock: 55237 pcs</p> <p>RFQ</p> |  <p><b>MSP430F2122IPW</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 4KB FLASH 28TSSOP<br/>In stock: 29260 pcs</p> <p>RFQ</p>  |                                                                                                                                                                                                                               |

