



MSP430G2101IPW4Q1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSP430G2101IPW4Q1                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 1KB FLASH 14TSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5608 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

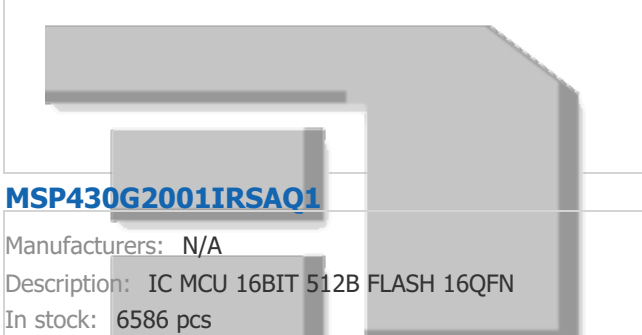
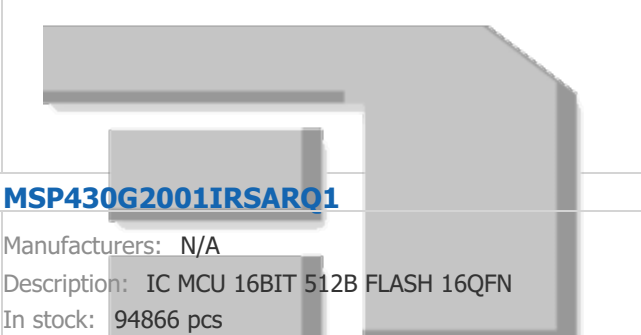
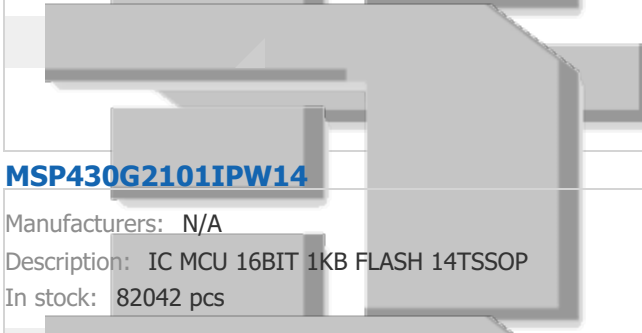
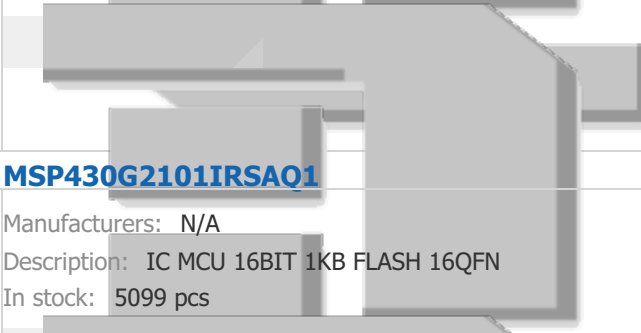
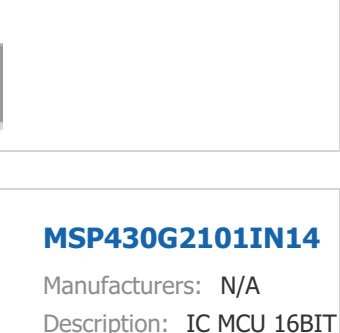
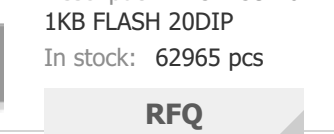
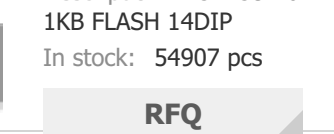
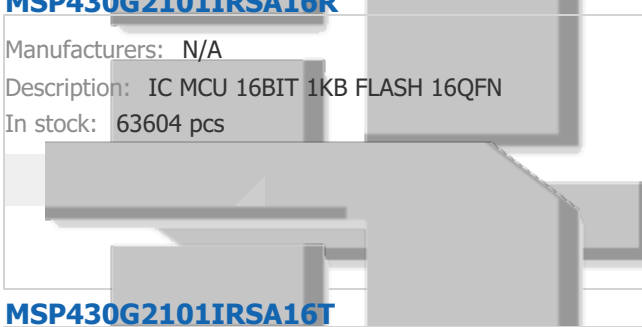
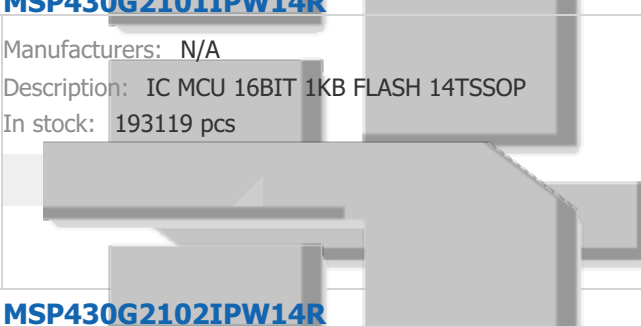
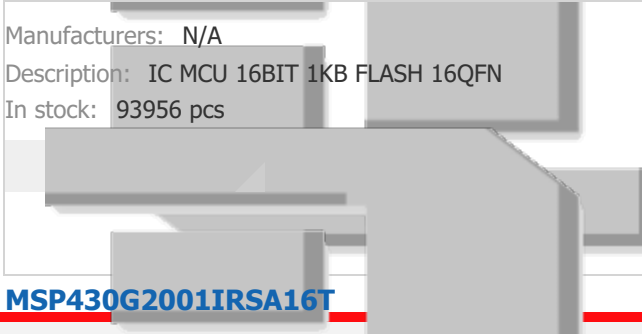
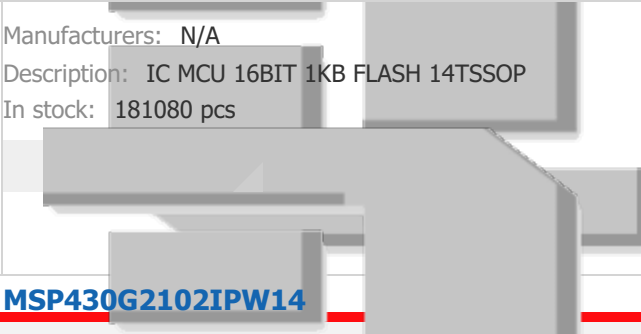
Specifications of MSP430G2101IPW4Q1

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MSP430G2101IPW4Q1                                                                                 |
| MANUFACTURER                     | N/A                                                                                               |
| DESCRIPTION                      | IC MCU 16BIT 1KB FLASH 14TSSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 5608 pcs                                                                                          |
| DATA SHEET                       |                                                                                                   |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 3.6 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                                          |
| SPEED                            | 16MHz                                                                                             |
| SERIES                           | Automotive, AEC-Q100, MSP430G2                                                                    |
| RAM SIZE                         | 128 x 8                                                                                           |
| PROGRAM MEMORY TYPE              | FLASH                                                                                             |
| PROGRAM MEMORY SIZE              | 1KB (1K x 8)                                                                                      |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                             |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                   |
| OSCILLATOR TYPE                  | Internal                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                 |
| NUMBER OF I/O                    | 10                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| EEPROM SIZE                      | -                                                                                                 |
| DETAILED DESCRIPTION             | MSP430 Automotive, AEC-Q100, MSP430G2 Microcontroller IC 16-Bit 16MHz 1KB (1K x 8) FLASH 14-TSSOP |
| DATA CONVERTERS                  | -                                                                                                 |
| CORE SIZE                        | 16-Bit                                                                                            |
| CORE PROCESSOR                   | MSP430                                                                                            |
| CONNECTIVITY                     | -                                                                                                 |
| BASE PART NUMBER                 | MSP430G2101                                                                                       |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| MSP430G2101IPW4Q1               | MSP430G2101IPW4Q1 Distributor        | MSP430G2101IPW4Q1 Supplier  |
| MSP430G2101IPW4Q1 Price         | MSP430G2101IPW4Q1 Pictures           | MSP430G2101IPW4Q1 Image     |
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| MSP430G2101IPW4Q1               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p><b>MSP430G2001IRSAQ1</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 512B FLASH 16QFN</p><p>In stock: 6586 pcs</p></div>    | <div><p><b>MSP430G2001IRSARQ1</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 512B FLASH 16QFN</p><p>In stock: 94866 pcs</p></div>      |                                                                                                                                                                                                                                            |
| <div><p><b>MSP430G2101IPW14</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 14TSSOP</p><p>In stock: 82042 pcs</p></div>   | <div><p><b>MSP430G2101IRSAQ1</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 16QFN</p><p>In stock: 5099 pcs</p></div>         | <div><p><b>MSP430G2101IN14</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 14DIP</p><p>In stock: 54907 pcs</p></div>           |
|                                                                                                                                                                                                                                    | <div><p><b>MSP430G2102IN20</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 20DIP</p><p>In stock: 62965 pcs</p><p>RFQ</p></div> | <div><p><b>MSP430G2102IN14</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 14DIP</p><p>In stock: 54907 pcs</p><p>RFQ</p></div> |
| <div><p><b>MSP430G2101IRSA16R</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 16QFN</p><p>In stock: 63604 pcs</p></div>   | <div><p><b>MSP430G2101IPW14R</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 14TSSOP</p><p>In stock: 193119 pcs</p></div>     |                                                                                                                                                                                                                                            |
| <div><p><b>MSP430G2101IRSA16T</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 16QFN</p><p>In stock: 93956 pcs</p></div>   | <div><p><b>MSP430G2102IPW14R</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 14TSSOP</p><p>In stock: 181080 pcs</p></div>     |                                                                                                                                                                                                                                            |
| <div><p><b>MSP430G2001IRSA16T</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 512B FLASH 16QFN</p><p>In stock: 119038 pcs</p></div> | <div><p><b>MSP430G2102IPW14</b></p><p>Manufacturers: N/A</p><p>Description: IC MCU 16BIT 1KB FLASH 14TSSOP</p><p>In stock: 101518 pcs</p></div>      |                                                                                                                                                                                                                                            |

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