

**N/A**

**MSP430G2101IPW14**

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSP430G2101IPW14                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 1KB FLASH 14TSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 82042 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

## REQUEST FOR QUOTATION

## Specifications of MSP430G2101IPW14

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | MSP430G2101IPW14                                                              |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | IC MCU 16BIT 1KB FLASH 14TSSOP                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 82042 pcs                                                                     |
| DATA SHEET                       |                                                                               |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 3.6 V                                                                 |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                      |
| SPEED                            | 16MHz                                                                         |
| SERIES                           | MSP430G2xx                                                                    |
| 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)                                               |
| OTHER NAMES                      | 296-33443-5<br>MSP430G2101IPW14-ND                                            |
| 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 MSP430G2xx 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

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| MSP430G2101IPW14               | MSP430G2101IPW14 Distributor        | MSP430G2101IPW14 Supplier  |
| MSP430G2101IPW14 Price         | MSP430G2101IPW14 Pictures           | MSP430G2101IPW14 Image     |
| MSP430G2101IPW14 PDF Datasheet | MSP430G2101IPW14 Download Datasheet | MSP430G2101IPW14 Datasheet |
| MSP430G2101IPW14 Stock         | Buy MSP430G2101IPW14                | Buy MSP430G2101IPW14       |
| MSP430G2101IPW14               | Supplier                            | Distributor                |

## Related Products

## MSP430G2101IPW4Q1

Manufacturers: N/A  
Description: IC MCU 16BIT 1KB FLASH 14TSSOP  
In stock: 5608 pcs

## MSP430G2001IPW4RQ1

Manufacturers: N/A  
Description: IC MCU 16BIT 512B FLASH 14TSSOP  
In stock: 103124 pcs

## MSP430G2101IRSAQ1

Manufacturers: N/A  
Description: IC MCU 16BIT 1KB FLASH 16QFN  
In stock: 5099 pcs

## MSP430G2001RSA16T

Manufacturers: N/A  
Description: IC MCU 16BIT 512B FLASH 16QFN  
In stock: 119038 pcs

**MSP430G2101IRSA16R**

Manufacturers: N/A  
Description: IC MCU 16BIT 1KB FLASH 16QFN  
E-mail: Inf 63604 pcs :.com

## MSP430G2001IRSAQ1

Manufacturers: N/A  
Description: IC MCU 16BIT 512B FLASH 16QFN  
In stock: 6586 pcs

## MSP430G2101RSA16T

Manufacturers: N/A  
Description: IC MCU 16BIT 1KB FLASH 16QFN  
In stock: 93956 pcs

## MSP430G2001IRSARQ1

Manufacturers: N/A  
Description: IC MCU 16BIT 512B FLASH 16QFN  
In stock: 94866 pcs

**MSP430G2001IRSA16R**

Manufacturers: N/A  
Description: IC MCU 16BIT 512B FLASH 16QFN  
In stock: 96990 pcs

**MSP430G2101IPW14R**

Manufacturers: N/A  
Description: IC MCU 16BIT 1KB FLASH 14TSSOP  
In stock: 193119 pcs

## MSP430G2102IN20

Manufacturers: N/A  
Description: IC MCU 16BIT  
1KB FLASH 20DIP  
In stock: 62965 pcs

RFO

RFO

Dis...nic Components  
KB FLASH 16QFN  
...COR...  
...Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong