

N/A



Image may be representation. See specifications for product details.

MSP430G2211IPW4Q1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSP430G2211IPW4Q1                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 2KB FLASH 14TSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3976 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MSP430G2211IPW4Q1

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MSP430G2211IPW4Q1                                                                                 |
| MANUFACTURER                     | N/A                                                                                               |
| DESCRIPTION                      | IC MCU 16BIT 2KB FLASH 14TSSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 3976 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              | 2KB (2K x 8)                                                                                      |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                             |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                   |
| OTHER NAMES                      | 296-29953-5                                                                                       |
| 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 2KB (2K x 8) FLASH 14-TSSOP |
| DATA CONVERTERS                  | Slope A/D                                                                                         |
| CORE SIZE                        | 16-Bit                                                                                            |
| CORE PROCESSOR                   | MSP430                                                                                            |
| CONNECTIVITY                     | I <sup>2</sup> C, SPI                                                                             |
| BASE PART NUMBER                 | MSP430G2211                                                                                       |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| MSP430G2211IPW4Q1               | MSP430G2211IPW4Q1 Distributor        | MSP430G2211IPW4Q1 Supplier  |
| MSP430G2211IPW4Q1 Price         | MSP430G2211IPW4Q1 Pictures           | MSP430G2211IPW4Q1 Image     |
| MSP430G2211IPW4Q1 PDF Datasheet | MSP430G2211IPW4Q1 Download Datasheet | MSP430G2211IPW4Q1 Datasheet |
| MSP430G2211IPW4Q1 Stock         | Buy MSP430G2211IPW4Q1                | Buy MSP430G2211IPW4Q1       |
| MSP430G2211IPW4Q1               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                   |                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MSP430G2211IPW4RQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 14TSSOP</div> <div>In stock: 100771 pcs</div> <div>RFQ</div> | <div>MSP430G2211IN14</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 14DIP</div> <div>In stock: 49654 pcs</div> <div>RFQ</div>      |
| <div>MSP430G2210IDR</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 8SOIC</div> <div>In stock: 198952 pcs</div> <div>RFQ</div>       | <div>MSP430G2211IRSAQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 16QFN</div> <div>In stock: 4757 pcs</div> <div>RFQ</div>     |
| <div>MSP430G2211IPW14</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 14TSSOP</div> <div>In stock: 68985 pcs</div> <div>RFQ</div>    | <div>MSP430G2203IRHB32T</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 32VQFN</div> <div>In stock: 81673 pcs</div> <div>RFQ</div>  |
| <div>MSP430G2211IRSA16T</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 16QFN</div> <div>In stock: 101903 pcs</div> <div>RFQ</div>   | <div>MSP430G2211IPW14R</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 14TSSOP</div> <div>In stock: 153829 pcs</div> <div>RFQ</div> |
| <div>MSP430G2212IN20</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 20DIP</div> <div>In stock: 75961 pcs</div> <div>RFQ</div>       | <div>MSP430G2211IRSA01</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 16QFN</div> <div>In stock: 104118 pcs</div> <div>RFQ</div>   |
| <div>MSP430G2210ID</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 8SOIC</div> <div>In stock: 96094 pcs</div> <div>RFQ</div>         | <div>MSP430G2211IRSA16R</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 2KB FLASH 16QFN</div> <div>In stock: 127599 pcs</div> <div>RFQ</div>  |