

## MSP430G2452IN20



Part Number: MSP430G2452IN20

Manufacturer N/A

**Description** IC MCU 16BIT 8KB FLASH 20DIP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

**Request For Quotation** 

See Product Specifications for product details. Buy MSP430G2452IN20 with confidence from Component-World.HK, 1 Year Warranty

PRODUCT PARAMETER

Images are for reference only.

| Part Number   | MSP430G2452IN20                            | Manufacturer  | N/A  |
|---|--|---|--|
| Description   | IC MCU 16BIT 8KB FLASH 20DIP               | Lead Free Status / RoHS Statu                             | s Lead free / RoHS Compliant   |
| Quantity Available  | 83376 pcs                                  | Data sheet  |  |
| Category  | Integrated Circuits (ICs)                  | Voltage - Supply (Vcc/Vdd)                                | 1.8 V ~ 3.6 V  |
| Supplier Device Package   | 20-PDIP                                    | Speed   | 16MHz  |
| Series  | MSP430G2xx                                 | RAM Size  | 256 x 8  |
| Program Memory Type   | FLASH                                      | Program Memory Size                                       | 8KB (8K x 8)   |
| Peripherals   | Brown-out Detect/Reset, DMA, POR, PWM, WDT | Packaging   | Tube   |
| Package / Case  | 20-DIP (0.300", 7.62mm)                    | Other Names   | 296-28123-5  |
| Oscillator Type   | Internal                                   | Operating Temperature                                     | -40°C ~ 85°C (TA)  |
| Number of I/O   | 16   | Moisture Sensitivity Level (MS                            | S <b>L)</b> 1 (Unlimited)  |
| Manufacturer Standard Lead Time 8 Weeks   |  | Lead Free Status / RoHS Status Lead free / RoHS Compliant |  |
| EEPROM Size   | -  | Detailed Description                                      | MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 8KB (8K x 8) FLASH 20-PDIP |
| Data Converters   | A/D 8x10b                                  | Core Size   | 16-Bit   |
| Core Processor  | MSP430                                     | Connectivity  | I <sup>2</sup> C, SPI, USI   |
| Base Part Number  | MSP430G2452                                |   |  |
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Part#: MSP430G2453IPW20

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Description: IC MCU 16BIT 8KB FLASH 20TSSOP

Part#: MSP430G2433IPW28R

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Manufacturers: N/A

Manufacturers: N/A

Manufacturers: N/A

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Part#: MSP430G2453IPW20R

Description: IC MCU 16BIT 8KB FLASH 28TSSOP

Description: IC MCU 16BIT 8KB FLASH 20TSSOP

Description: IC MCU 16BIT 8KB FLASH 32VQFN

RFQ

Part#: MSP430G2433IRHB32R

Manufacturers: N/A

Manufacturers: N/A

**RFQ** 

Description: IC MCU 16BIT 8KB FLASH 32VQFN

Part#: MSP430G2453IPW0RQ1

Part#: MSP430G2433IRHB32T

Manufacturers: N/A

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Part#: MSP430G2452IRSA16T

Manufacturers: N/A

RFQ

Part#: MSP430G2452IRSA16R

Description: IC MCU 16BIT 8KB FLASH 16QFN

Description: IC MCU 16BIT 8KB FLASH 20TSSOP

Manufacturers: N/A

RFQ

Part#: MSP430G2452IPW14

Description: IC MCU 16BIT 8KB FLASH 14TSSOP

Description: IC MCU 16BIT 8KB FLASH 16QFN

Manufacturers: N/A

RFQ

Description: IC MCU 16BIT 8KB FLASH 40VQFN

Part#: MSP430G2444IRHA40T

Part#: MSP430G2453IN20

Manufacturers: N/A

RFQ

Description: IC MCU 16BIT 8KB FLASH 20DIP

Manufacturers: N/A

Manufacturers: N/A

RFQ

RFQ

Part#: MSP430G2452IPW20

Description: IC MCU 16BIT 8KB FLASH 20TSSOP

Description: IC MCU 16BIT 8KB FLASH 49DSBGA

Description: IC MCU 16BIT 8KB FLASH 49DSBGA

Manufacturers: N/A

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Part#: MSP430G2444IYFFT

Part#: MSP430G2444IYFFR

Manufacturers: N/A

RFQ

Part#: MSP430G2452IPW14R Description: IC MCU 16BIT 8KB FLASH 14TSSOP Manufacturers: N/A

RFQ

Part#: MSP430G2444IDA38R Description: IC MCU 16BIT 8KB FLASH 38TSSOP Manufacturers: N/A

RFQ

Part#: MSP430G2433IPW28

Part#: MSP430G2452IPW20R

Manufacturers: N/A

**RFQ** 

Description: IC MCU 16BIT 8KB FLASH 20TSSOP

Description: IC MCU 16BIT 8KB FLASH 28TSSOP

Manufacturers: N/A

Manufacturers: N/A

RFQ

RFQ

Description: IC MCU 16BIT 8KB FLASH 40VQFN

Part#: MSP430G2444IDA38

Part#: MSP430G2444IRHA40R

Manufacturers: N/A

RFQ

Description: IC MCU 16BIT 8KB FLASH 38TSSOP

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