

## **MSP430G2152IRSA16T**



Part Number: MSP430G2152IRSA16T

Manufacturer N/A

**Description** IC MCU 16BIT 1KB FLASH 16QFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

**Request For Quotation** 

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Images are for reference only. See Product Specifications for product details.

| PRODUCT PARAMETER  |  |   |   |
|--|--|---|---|
| Part Number  | MSP430G2152IRSA16T                         | Manufacturer  | N/A   |
| Description  | IC MCU 16BIT 1KB FLASH 16QFN               | Lead Free Status / RoHS Status Lead free / RoHS Compliant |   |
| Quantity Available   | 86753 pcs                                  | Data sheet  |   |
| Category   | Integrated Circuits (ICs)                  | Voltage - Supply (Vcc/Vdd)                                | 1.8 V ~ 3.6 V   |
| Supplier Device Package  | 16-QFN (4x4)                               | 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, DMA, POR, PWM, WDT | Packaging   | Tape & Reel (TR)  |
| Package / Case   | 16-VQFN Exposed Pad                        | Other Names   | 296-32168-2<br>MSP430G2152IRSA16T-ND  |
| Oscillator Type  | Internal                                   | Operating Temperature                                     | -40°C ~ 85°C (TA)   |
| Number of I/O  | 10   | Moisture Sensitivity Level (MSL)                          | 2 (1 Year)  |
| Manufacturer Standard Lead<br>Time   | 12 Weeks                                   | 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 16-QFN (4x4) |
| Data Converters  | A/D 8x10b                                  | Core Size   | 16-Bit  |
| Core Processor   | MSP430                                     | Connectivity  | I <sup>2</sup> C, SPI, USI  |
| Base Part Number   | MSP430G2152                                |   |   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 86753 pieces of MSP430G2152IRSA16T in stock available now. Request a |  |   |   |

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## Part#: MSP430G2153IPW20

**RELATED PRODUCTS** 

Description: IC MCU 16BIT 1KB FLASH 20TSSOP

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Manufacturers: N/A

Manufacturers: N/A

Manufacturers: N/A

RFQ

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Description: IC MCU 16BIT 1KB FLASH 14TSSOP

Part#: MSP430G2132IPW20

Description: IC MCU 16BIT 1KB FLASH 20TSSOP

Description: IC MCU 16BIT 2KB FLASH 14TSSOP

Description: IC MCU 16BIT 1KB FLASH 20TSSOP

Description: IC MCU 16BIT 1KB FLASH 14TSSOP

Part#: MSP430G2152IPW14

RFQ

Part#: MSP430G2201IPW14R

Manufacturers: N/A

**RFQ** 

Description: IC MCU 16BIT 1KB FLASH 20DIP

Part#: MSP430G2152IN20

Manufacturers: N/A

Manufacturers: N/A

RFQ

RFQ

Part#: MSP430G2152IPW14R

Part#: MSP430G2132IPW20R

Manufacturers: N/A

RFQ

Part#: MSP430G2153IRHB32T

Manufacturers: N/A

RFQ

Part#: MSP430G2201IPW14

Description: IC MCU 16BIT 2KB FLASH 14TSSOP

Description: IC MCU 16BIT 1KB FLASH 32VQFN

Manufacturers: N/A

RFQ

Part#: MSP430G2153IPW28R Description: IC MCU 16BIT 1KB FLASH 28TSSOP

Manufacturers: N/A

RFQ

Description: IC MCU 16BIT 1KB FLASH 20TSSOP

Part#: MSP430G2152IPW20R

Manufacturers: N/A

Manufacturers: N/A

RFQ

RFQ

Part#: MSP430G2153IRHB32R

Description: IC MCU 16BIT 1KB FLASH 32VQFN

Description: IC MCU 16BIT 1KB FLASH 20DIP

Description: IC MCU 16BIT 1KB FLASH 16QFN

Description: IC MCU 16BIT 1KB FLASH 20TSSOP

Manufacturers: N/A

RFQ

Part#: MSP430G2132IRSA16R

Part#: MSP430G2153IN20

Manufacturers: N/A

RFQ

Part#: MSP430G2152IPW20

Manufacturers: N/A

RFQ

Part#: MSP430G2132IRSA16T

Manufacturers: N/A

RFQ

Description: IC MCU 16BIT 1KB FLASH 16QFN

Part#: MSP430G2152IRSA16R

Part#: MSP430G2153IPW28

Manufacturers: N/A

RFQ

Description: IC MCU 16BIT 1KB FLASH 28TSSOP

Description: IC MCU 16BIT 1KB FLASH 20TSSOP

Description: IC MCU 16BIT 1KB FLASH 16QFN

Manufacturers: N/A

Manufacturers: N/A

RFQ

RFQ

Part#: MSP430G2153IPW20R

RFQ

Description: IC MCU 16BIT 2KB FLASH 14DIP

Part#: MSP430G2201IN14

MSP430G2152IRSA16T supplier

MSP430G2152IRSA16T stock

Related keywords for MSP430G2152IRSA16T

Manufacturers: N/A

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