

## MSP430G2132IRSA16T



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**Part Number:** [MSP430G2132IRSA16T](#)  
**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

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### PRODUCT PARAMETER

<b>Part Number</b>	MSP430G2132IRSA16T	<b>Manufacturer</b>	N/A
<b>Description</b>	IC MCU 16BIT 1KB FLASH 16QFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	56068 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package</b>	16-QFN (4x4)	<b>Speed</b>	16MHz
<b>Series</b>	MSP430G2xx	<b>RAM Size</b>	128 x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	1KB (1K x 8)
<b>Peripherals</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	16-VQFN Exposed Pad	<b>Oscillator Type</b>	Internal
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Number of I/O</b>	10
<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)	<b>Manufacturer Standard Lead Time</b>	20 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>EEPROM Size</b>	-
<b>Detailed Description</b>	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 1KB (1K x 8) FLASH 16-QFN (4x4)	<b>Data Converters</b>	A/D 8x10b
<b>Core Size</b>	16-Bit	<b>Core Processor</b>	MSP430
<b>Connectivity</b>	PC, SPI, USI	<b>Base Part Number</b>	MSP430G2132

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	<b>Description:</b> IC MCU 16BIT 1KB FLASH 16QFN		
	<b>Part#:</b> <a href="#">MSP430G2132IPW14R</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 14TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2131IRSA16R</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 16QFN		
	<b>Part#:</b> <a href="#">MSP430G2132IRSA16R</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 16QFN		
	<b>Part#:</b> <a href="#">MSP430G2152IRSA16R</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 16QFN		
	<b>Part#:</b> <a href="#">MSP430G2132IPW20R</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 20TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2152IN20</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 20DIP		
	<b>Part#:</b> <a href="#">MSP430G2132IPW20</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 20TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2153IPW20</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 20TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2132IN20</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 20DIP		
	<b>Part#:</b> <a href="#">MSP430G2153IN20</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 20DIP		
	<b>Part#:</b> <a href="#">MSP430G2152IPW20R</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 20TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2153IPW20R</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 20TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2152IPW20</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 20TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2152IRSA16T</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 16QFN		
	<b>Part#:</b> <a href="#">MSP430G2132IPW14</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 14TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2152IPW14R</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 14TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2131IRSAQ1</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 16QFN		
	<b>Part#:</b> <a href="#">MSP430G2131IPW4Q1</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 14TSSOP		
	<b>Part#:</b> <a href="#">MSP430G2152IPW14</a>	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC MCU 16BIT 1KB FLASH 14TSSOP		

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