


N/A

**MSP430G2131IN14**

Part Number:	MSP430G2131IN14
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 1KB FLASH 14DIP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


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Image may be representation. See specifications for product details.

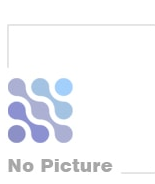
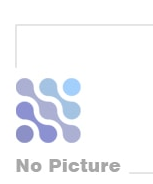
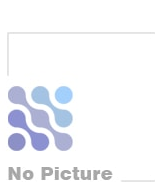
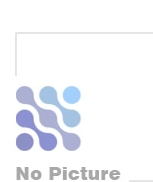

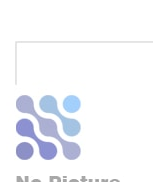

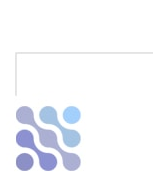

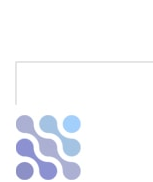

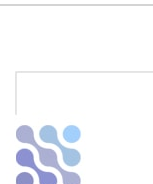
**Specifications of MSP430G2131IN14**

PART NUMBER	MSP430G2131IN14
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 1KB FLASH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-PDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	296-27680-5 MSP430G2131IN14-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	10
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 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 14-PDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I <sup>2</sup> C, SPI
BASE PART NUMBER	MSP430G2131

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 <p><b>MSP430G2121IPW14R</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 101672 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2131IRSA16T</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 69994 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2131IPW14R</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 80714 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2121IPW14</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 72181 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2131IRSA16R</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 83386 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2131IPW4Q1</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 4242 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2121IPW4Q1</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 4034 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2121IRSAQ1</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 5739 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2121IRSA16R</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 80643 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2121IRSA16T</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 64391 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2131IRSAQ1</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 5599 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2131IPW14</b> Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 82807 pcs</p> <p><a href="#">RFQ</a></p>