

N/A

MSP430G2131IPW14R

Part Number: MSP430G2131IPW14R
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 1KB FLASH 14TSSOP
 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 MSP430G2131IPW14R

PART NUMBER	MSP430G2131IPW14R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 1KB FLASH 14TSSOP
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-TSSOP
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	Original-Reel®
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-27471-6
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	8 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-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI
BASE PART NUMBER	MSP430G2131

Related Tags

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<p>MSP430G2132IPW14 Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 74557 pcs RFQ</p>	<p>MSP430G2131IRSAQ1 Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 5599 pcs RFQ</p>
<p>MSP430G2131IRSA16R Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 83386 pcs RFQ</p>	<p>MSP430G2131IN14 Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14DIP In stock: 79262 pcs RFQ</p>
<p>MSP430G2121IRSAQ1 Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 5739 pcs RFQ</p>	<p>MSP430G2121IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 64391 pcs RFQ</p>
<p>MSP430G2121IRSA16R Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 80643 pcs RFQ</p>	<p>MSP430G2131IPW14 Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 82807 pcs RFQ</p>
<p>MSP430G2131IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 69994 pcs RFQ</p>	<p>MSP430G2131IPW4Q1 Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 4242 pcs RFQ</p>