

N/A

MSP430G2230ID

Part Number: MSP430G2230ID
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 2KB FLASH 8SOIC
 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 MSP430G2230ID

PART NUMBER	MSP430G2230ID
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	16MHz
SERIES	MSP430G2xx
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-39084 MSP430G2230ID-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 2KB (2K x 8 + 256B) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI, USI
BASE PART NUMBER	MSP430G2230

Related Tags

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<p>MSP430G2221IRSA16R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 73096 pcs RFQ</p>	<p>MSP430G2221IPW14R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 92313 pcs RFQ</p>
<p>MSP430G2221IPW14 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 81040 pcs RFQ</p>	<p>MSP430G2231IPW14R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 76429 pcs RFQ</p>
<p>MSP430G2230IDR Manufacturers: Texas Instruments Description: IC MCU 16BIT 2KB FLASH 8SOIC In stock: 132741 pcs RFQ</p>	<p>MSP430G2230QDREP Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 8SOIC In stock: 81662 pcs RFQ</p>
<p>MSP430G2221IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 57891 pcs RFQ</p>	<p>MSP430G2231IN14 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14DIP In stock: 64185 pcs RFQ</p>
<p>MSP430G2230QDEP Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 8SOIC In stock: 98965 pcs RFQ</p>	<p>MSP430G2221IRSAQ1 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 4983 pcs RFQ</p>