


MSP430G2231QPW1EP



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Part Number: [MSP430G2231QPW1EP](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 2KB FLASH 14TSSOP](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)


















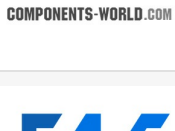

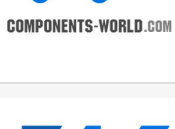
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PRODUCT PARAMETER			
Part Number	MSP430G2231QPW1EP	Manufacturer	N/A
Description	IC MCU 16BIT 2KB FLASH 14TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	84234 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	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	2KB (2K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Other Names	296-34960 MSP430G2231QPW1EP-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	10	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	-	Detailed Description	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 2KB (2K x 8) FLASH 14-TSSOP
Data Converters	A/D 8x10b	Core Size	16-Bit
Core Processor	MSP430	Connectivity	I <sup>2</sup> C, SPI
Base Part Number	MSP430G2231		
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