


N/A

**MSP430G2232IPW20**

Part Number:	MSP430G2232IPW20
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 2KB FLASH 20TSSOP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

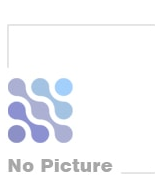
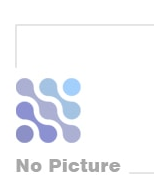
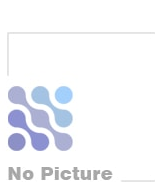
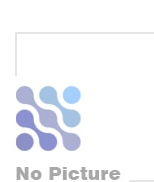



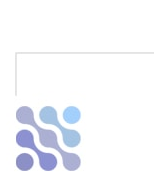

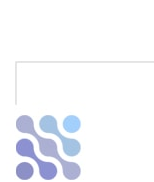


**Specifications of MSP430G2232IPW20**

PART NUMBER	MSP430G2232IPW20
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 2KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	16MHz
SERIES	MSP430G2xx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-29628-5 MSP430G2232IPW20-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
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 2KB (2K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I <sup>2</sup> C, SPI, USI
BASE PART NUMBER	MSP430G2232

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**Related Products**

 <p><b>MSP430G2231QPW1EP</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 82180 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2232IPW14R</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 88522 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2233IN20</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20DIP In stock: 82180 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2233IPW20</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20TSSOP In stock: 71383 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2232IPW20R</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20TSSOP In stock: 82180 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2232IPW14</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 83844 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2232IRSA16T</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 92376 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2231QPW1REP</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 56322 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2231IRSAQ1</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 98887 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2232IN20</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20DIP In stock: 83293 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430G2232IRSA16R</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 83824 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430G2233IPW20R</b> Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20TSSOP In stock: 83839 pcs</p> <p><a href="#">RFQ</a></p>