


N/A

MSP430G2302IN20

Part Number:	MSP430G2302IN20
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 4KB FLASH 20DIP
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.

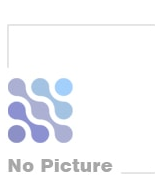
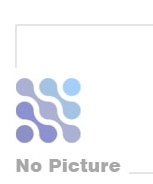
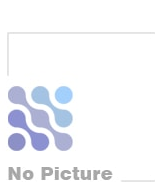
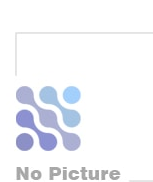

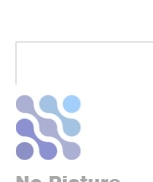

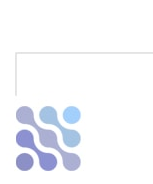

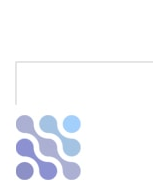

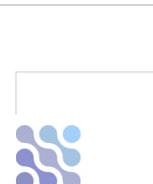
Specifications of MSP430G2302IN20

PART NUMBER	MSP430G2302IN20
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 4KB FLASH 20DIP
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-PDIP
SPEED	16MHz
SERIES	MSP430G2xx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OTHER NAMES	296-29619-5 MSP430G2302IN20-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	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 4KB (4K x 8) FLASH 20-PDIP
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI, USI
BASE PART NUMBER	MSP430G2302

Related Tags

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Related Products

 <p>MSP430G2302IPW1EP Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 48038 pcs</p> <p>RFQ</p>	 <p>MSP430G2253IPW28 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 28TSSOP In stock: 74209 pcs</p> <p>RFQ</p>
 <p>MSP430G2302IPW1REP Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 98664 pcs</p> <p>RFQ</p>	 <p>MSP430G2302IPW14R Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 74712 pcs</p> <p>RFQ</p>
 <p>MSP430G2253IPW28R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 28TSSOP In stock: 63704 pcs</p> <p>RFQ</p>	 <p>MSP430G2253IPW20R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20TSSOP In stock: 68886 pcs</p> <p>RFQ</p>
 <p>MSP430G2253IPW20 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20TSSOP In stock: 88239 pcs</p> <p>RFQ</p>	 <p>MSP430G2302IPW20 Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 20TSSOP In stock: 94347 pcs</p> <p>RFQ</p>
 <p>MSP430G2253IRHB32T Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 32VQFN In stock: 59206 pcs</p> <p>RFQ</p>	 <p>MSP430G2302IPW20R Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 20TSSOP In stock: 95980 pcs</p> <p>RFQ</p>
 <p>MSP430G2253IRHB32R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 32VQFN In stock: 62623 pcs</p> <p>RFQ</p>	 <p>MSP430G2302IPW14 Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 84288 pcs</p> <p>RFQ</p>