



Complete JTAG Debug Support

Texas Instruments



Complete JTAG Debug Support

MSP430G2001IN14

Part Number:	MSP430G2001IN14
Manufacturer/Brand:	Macraigor Systems LLC
Product description	IC MCU 16BIT 512B FLASH 14DIP
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.

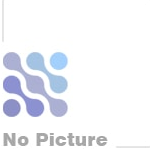
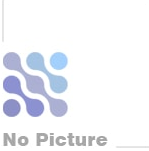
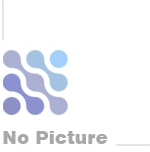
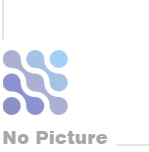
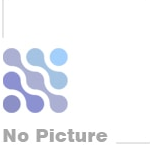
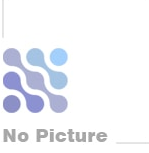
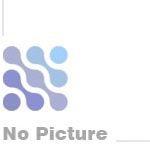
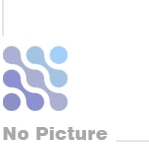
Specifications of MSP430G2001IN14

PART NUMBER	MSP430G2001IN14
MANUFACTURER	Texas Instruments
DESCRIPTION	IC MCU 16BIT 512B FLASH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	14-PDIP
SERIES	MSP430G2xx
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	512B (512 x 8)
PROGRAM MEMORY SIZE	-
POLARIZATION	14-DIP (0.300", 7.62mm)
OTHER NAMES	296-27481-5 MSP430G2001IN14-ND
OSCILLATOR TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	MSP430
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
MANUFACTURER PART NUMBER	MSP430G2001IN14
EXPANDED DESCRIPTION	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 512B (512 x 8) FLASH 14-PDIP
DESCRIPTION	IC MCU 16BIT 512B FLASH 14DIP
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 3.6 V
CORE SIZE	128 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	10

Related Tags

Macraigor Systems LLC MSP430G2001IN14	MSP430G2001IN14 Distributor	MSP430G2001IN14 Supplier
MSP430G2001IN14 Price	MSP430G2001IN14 Pictures	MSP430G2001IN14 Image
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MSP430G2001IN14 Stock	Buy MSP430G2001IN14	Buy Macraigor Systems LLC MSP430G2001IN14
Macraigor Systems LLC MSP430G2001IN14	Macraigor Systems LLC Supplier	Macraigor Systems LLC Distributor
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Related Products

 No Picture MSP430FW425IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 22405 pcs RFQ	 No Picture MSP430FW429IPM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 15969 pcs RFQ
 No Picture MSP430G2001IPW4RQ1 Manufacturers: N/A Description: IC MCU 16BIT 512B FLASH 14TSSOP In stock: 67132 pcs RFQ	 No Picture MSP430FW428IPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 21008 pcs RFQ
 No Picture MSP430FW429IPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 22418 pcs RFQ	 No Picture MSP430G2001IPW4Q1 Manufacturers: N/A Description: IC MCU 16BIT 512B FLASH 14TSSOP In stock: 5911 pcs RFQ
 No Picture MSP430FW427IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 19801 pcs RFQ	 No Picture MSP430G2001IPW14R Manufacturers: N/A Description: IC MCU 16BIT 512B FLASH 14TSSOP In stock: 149533 pcs RFQ
 No Picture MSP430G2001IRSA16R Manufacturers: N/A Description: IC MCU 16BIT 512B FLASH 16QFN In stock: 123487 pcs RFQ	 No Picture MSP430G2001IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 512B FLASH 16QFN In stock: 79010 pcs RFQ
 No Picture MSP430G2001IPW14 Manufacturers: N/A Description: IC MCU 16BIT 512B FLASH 14TSSOP In stock: 65185 pcs RFQ	 No Picture MSP430FW427IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 27413 pcs RFQ