


N/A

MSP430F2003TPWR

Part Number:	MSP430F2003TPWR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 1KB FLASH 14TSSOP
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.


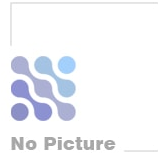

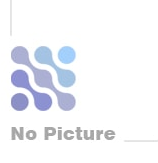

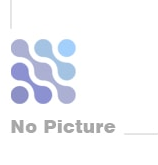
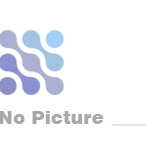
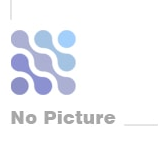

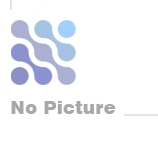

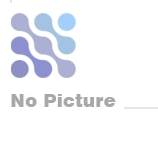
Specifications of MSP430F2003TPWR

PART NUMBER	MSP430F2003TPWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 1KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-19694-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	10
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 1KB (1K x 8 + 256B) FLASH 14-TSSOP
DATA CONVERTERS	A/D 10x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI
BASE PART NUMBER	MSP430F2003

Related Tags

MSP430F2003TPWR	MSP430F2003TPWR Distributor	MSP430F2003TPWR Supplier
MSP430F2003TPWR Price	MSP430F2003TPWR Pictures	MSP430F2003TPWR Image
MSP430F2003TPWR PDF Datasheet	MSP430F2003TPWR Download Datasheet	MSP430F2003TPWR Datasheet
MSP430F2003TPWR Stock	Buy MSP430F2003TPWR	Buy MSP430F2003TPWR
MSP430F2003TPWR	Supplier	Distributor

Related Products

 <p>MSP430F2003IPWR Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 92147 pcs</p> <p>RFQ</p>	 <p>MSP430F2011IRSAR Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 105006 pcs</p> <p>RFQ</p>
 <p>MSP430F2003TPW Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 54924 pcs</p> <p>RFQ</p>	 <p>MSP430F2003IRSAT Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 76273 pcs</p> <p>RFQ</p>
 <p>MSP430F2011IN Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14DIP In stock: 73606 pcs</p> <p>RFQ</p>	 <p>MSP430F2003TN Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14DIP In stock: 75879 pcs</p> <p>RFQ</p>
 <p>MSP430F2003IPW Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 14TSSOP In stock: 47605 pcs</p> <p>RFQ</p>	 <p>MSP430F2011IPW Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 63647 pcs</p> <p>RFQ</p>
 <p>MSP430F2011IPWR Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 85799 pcs</p> <p>RFQ</p>	 <p>MSP430F2003IRSAR Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 88366 pcs</p> <p>RFQ</p>
 <p>MSP430F2003TRSAR Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 65220 pcs</p> <p>RFQ</p>	 <p>MSP430F2003TRSAT Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 44700 pcs</p> <p>RFQ</p>