


N/A

MSP430F2013TPWR

Part Number:	MSP430F2013TPWR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 2KB 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.


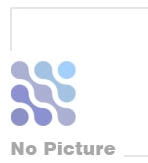

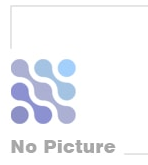
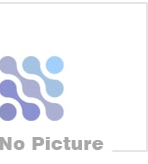
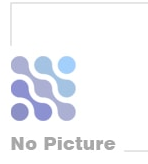
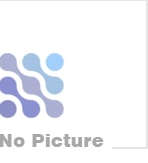
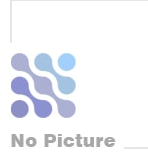
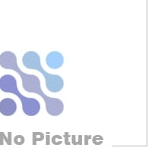
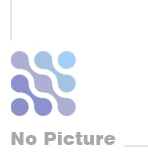
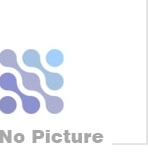
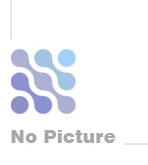
Specifications of MSP430F2013TPWR

PART NUMBER	MSP430F2013TPWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 2KB 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	2KB (2K 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	296-19705-2
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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 2KB (2K 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	MSP430F2013

Related Tags

MSP430F2013TPWR	MSP430F2013TPWR Distributor	MSP430F2013TPWR Supplier
MSP430F2013TPWR Price	MSP430F2013TPWR Pictures	MSP430F2013TPWR Image
MSP430F2013TPWR PDF Datasheet	MSP430F2013TPWR Download Datasheet	MSP430F2013TPWR Datasheet
MSP430F2013TPWR Stock	Buy MSP430F2013TPWR	Buy MSP430F2013TPWR
MSP430F2013TPWR	Supplier	Distributor

Related Products

 <p>MSP430F2013IPWR Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 64503 pcs</p> <p>RFQ</p>	 <p>MSP430F2101IDGVR Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20TVSOP In stock: 78886 pcs</p> <p>RFQ</p>
 <p>MSP430F2013IRSAT Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 59474 pcs</p> <p>RFQ</p>	 <p>MSP430F2013QRSATEP Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 41208 pcs</p> <p>RFQ</p>
 <p>MSP430F2013TPW Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 74417 pcs</p> <p>RFQ</p>	 <p>MSP430F2013TRSAT Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 51886 pcs</p> <p>RFQ</p>
 <p>MSP430F2013TN Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14DIP In stock: 68402 pcs</p> <p>RFQ</p>	 <p>MSP430F2101IDGV Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20TVSOP In stock: 86125 pcs</p> <p>RFQ</p>
 <p>MSP430F2013IRSAR Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 64251 pcs</p> <p>RFQ</p>	 <p>MSP430F2101IDW Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20SOIC In stock: 97385 pcs</p> <p>RFQ</p>
 <p>MSP430F2013TRSAR Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 62525 pcs</p> <p>RFQ</p>	 <p>MSP430F2101IDWR Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20SOIC In stock: 78059 pcs</p> <p>RFQ</p>