

N/A

MSP430F2101TDWR

Part Number: MSP430F2101TDWR
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 1KB FLASH 20SOIC
 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 MSP430F2101TDWR

PART NUMBER	MSP430F2101TDWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 1KB FLASH 20SOIC
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-SOIC
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	Cut Tape (CT)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-20750-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 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 20-SOIC
DATA CONVERTERS	Slope A/D
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	-
BASE PART NUMBER	MSP430F2101

Related Tags

MSP430F2101TDWR	MSP430F2101TDWR Distributor	MSP430F2101TDWR Supplier
MSP430F2101TDWR Price	MSP430F2101TDWR Pictures	MSP430F2101TDWR Image
MSP430F2101TDWR PDF Datasheet	MSP430F2101TDWR Download Datasheet	MSP430F2101TDWR Datasheet
MSP430F2101TDWR Stock	Buy MSP430F2101TDWR	Buy MSP430F2101TDWR
MSP430F2101TDWR	Supplier	Distributor

Related Products

<p>MSP430F2101TPWR Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20TSSOP In stock: 57571 pcs RFQ</p>	<p>MSP430F2101TDGV Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20TVSOP In stock: 72144 pcs RFQ</p>
<p>MSP430F2101TDW Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20SOIC In stock: 85722 pcs RFQ</p>	<p>MSP430F2101TRGET Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 24VQFN In stock: 5444 pcs RFQ</p>
<p>MSP430F2101IPWR Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20TSSOP In stock: 93740 pcs RFQ</p>	<p>MSP430F2111IDGVR Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20TVSOP In stock: 74056 pcs RFQ</p>
<p>MSP430F2101TDGVR Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20TVSOP In stock: 71421 pcs RFQ</p>	<p>MSP430F2101IRGET Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 24VQFN In stock: 74646 pcs RFQ</p>
<p>MSP430F2101IRGER Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 24VQFN In stock: 66591 pcs RFQ</p>	<p>MSP430F2101TPW Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20TSSOP In stock: 75267 pcs RFQ</p>
<p>MSP430F2111IDGV Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20TVSOP In stock: 62811 pcs RFQ</p>	<p>MSP430F2101TRGER Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 24VQFN In stock: 65969 pcs RFQ</p>