

N/A

MSP430F2131IDWR

Part Number: MSP430F2131IDWR
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 8KB FLASH 20SOIC
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of MSP430F2131IDWR

PART NUMBER	MSP430F2131IDWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8KB 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	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-18117-2
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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 8KB (8K x 8 + 256B) FLASH 20-SOIC
DATA CONVERTERS	Slope A/D
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	-
BASE PART NUMBER	MSP430F2131

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<p>MSP430F2131IDW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20SOIC In stock: 73724 pcs RFQ</p>	<p>MSP430F2131TDGVR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TVSOP In stock: 47309 pcs RFQ</p>
<p>MSP430F2122TRTVT Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 32WQFN In stock: 37902 pcs RFQ</p>	<p>MSP430F2131TDGV Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TVSOP In stock: 43793 pcs RFQ</p>
<p>MSP430F2122TRHBT Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 32VQFN In stock: 38691 pcs RFQ</p>	<p>MSP430F2131IDGV Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TVSOP In stock: 58819 pcs RFQ</p>
<p>MSP430F2131IRGET Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 24VQFN In stock: 45659 pcs RFQ</p>	<p>MSP430F2131IRGER Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 24VQFN In stock: 68693 pcs RFQ</p>
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<p>MSP430F2122TRTVR Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 32WQFN In stock: 55660 pcs RFQ</p>	<p>MSP430F2131IPW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 68742 pcs RFQ</p>