



MSP430FR2512IPW16

Part Number:	MSP430FR2512IPW16
Manufacturer/Brand:	N/A
Product description	MSP430 MCU WITH CAPTIVATE TECHNO
Datasheets:	
Stock Condition	51066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430FR2512IPW16

PART NUMBER	MSP430FR2512IPW16
MANUFACTURER	N/A
DESCRIPTION	MSP430 MCU WITH CAPTIVATE TECHNO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	51066 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	7.5KB (7.5K x 8)
PERIPHERALS	Brown-out Detect/Reset, Cap Sense, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-48358
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 7.5KB (7.5K x 8) FRAM 16-TSSOP
DATA CONVERTERS	A/D 5x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

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Related Products

MSP430FR2433IYOWR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 86390 pcs	MSP430FR2433IYQWT Manufacturers: N/A Description: MSP430FR2433 16 MHZ ULTRA-LOW-PO In stock: 61867 pcs
MSP430FR2522IPW16 Manufacturers: N/A Description: MSP430 MCU WITH CAPTIVATE TECHNO In stock: 42788 pcs	MSP430FR2422IRHLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 116786 pcs
MSP430FR2512IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 104239 pcs	MSP430FR2522IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 103463 pcs
MSP430FR2433IRGET Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 24VQFN In stock: 49317 pcs	MSP430FR2422IRHLT Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 50505 pcs
MSP430FR2512IRHLT Manufacturers: N/A Description: MSP430 MCU WITH CAPTIVATE TECHNO In stock: 64601 pcs	MSP430FR2433IRGER Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 24VQFN In stock: 100089 pcs
MSP430FR2512IRHLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 103280 pcs	MSP430FR2522IRHLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 74905 pcs