

MSP430FR2512IPW16R



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Part Number: [MSP430FR2512IPW16R](#)

Manufacturer: [N/A](#)

Description: [ULTRA LOW POWER MICRO CONTROLLER](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

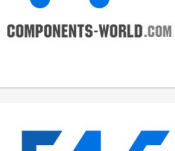
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PRODUCT PARAMETER			
Part Number	MSP430FR2512IPW16R	Manufacturer	N/A
Description	ULTRA LOW POWER MICRO CONTROLLER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66890 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	11
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	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		
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RELATED PRODUCTS			
	Part#: MSP430FR2355TRHAT Description: MICROCONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2522IRHLR Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2522IPW16 Description: MSP430 MCU WITH CAPTIVATE TECHNO	Manufacturers: N/A	RFQ
	Part#: MSP430FR2533IDA Description: IC MCU 16BIT 15.5KB FRAM 32TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2433IYQWR Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2532IRGER Description: IC MCU 16BIT 8.5KB FRAM 24VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR2422IRHLT Description: 16 MHZ ULTRA-LOW-POWER MICROCONT	Manufacturers: N/A	RFQ
	Part#: MSP430FR2433IRGER Description: IC MCU 16BIT 15.5KB FRAM 24VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR2522IPW16R Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2422IRHLR Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2533IDAR Description: IC MCU 16BIT 15.5KB FRAM 32TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2433IYQWT Description: MSP430FR2433 16 MHZ ULTRA-LOW-PO	Manufacturers: N/A	RFQ
	Part#: MSP430FR2512IRHLR Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2522IRHLT Description: MSP430 MCU WITH CAPTIVATE TECHNO	Manufacturers: N/A	RFQ
	Part#: MSP430FR2532IRGET Description: IC MCU 16BIT 8.5KB FRAM 24VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR2512IPW16 Description: MSP430 MCU WITH CAPTIVATE TECHNO	Manufacturers: N/A	RFQ
	Part#: MSP430FR2422IPW16 Description: 16 MHZ ULTRA-LOW-POWER MICROCONT	Manufacturers: N/A	RFQ
	Part#: MSP430FR2422IPW16R Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2433IRGET Description: IC MCU 16BIT 15.5KB FRAM 24VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR2512IRHLT Description: MSP430 MCU WITH CAPTIVATE TECHNO	Manufacturers: N/A	RFQ

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