

MSP430FR2033IPM



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Part Number: [MSP430FR2033IPM](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 15.5KB FRAM 64LQFP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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PRODUCT PARAMETER			
Part Number	MSP430FR2033IPM	Manufacturer	N/A
Description	IC MCU 16BIT 15.5KB FRAM 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47231 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	16MHz
Series	MSP430™ FRAM	RAM Size	2K x 8
Program Memory Type	FRAM	Program Memory Size	15.5KB (15.5K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	60
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 15.5KB (15.5K x 8) FRAM 64-LQFP (10x10)	Data Converters	A/D 10x10b
Core Size	16-Bit	Core Processor	MSP430
Connectivity	PC, IrDA, SCI, SPI, UART/USART		
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RELATED PRODUCTS			
	Part#: MSP430FR2033IG48R Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2032IG48R Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2110IPW16 Description: IC MCU 16BIT 2KB FRAM 16TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2100IPW16 Description: 16 MHZ ULTRA-LOW-POWER MICROCONT	Manufacturers: N/A	RFQ
	Part#: MSP430FR2100IPW16R Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2032IPMR Description: IC MCU 16BIT 8.5KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2100IRLLR Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2110IPW16R Description: IC MCU 16BIT 2KB FRAM 16TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2032IG56 Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2110IRLLT Description: IC MCU 16BIT 2KB FRAM 24VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR2033IG56 Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2111IPW16 Description: IC MCU 16BIT 3.75KB FRAM 16TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2033IG56R Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2000IRLLT Description: 16 MHZ ULTRA-LOW-POWER MICROCONT	Manufacturers: N/A	RFQ
	Part#: MSP430FR2100IRLLT Description: 16 MHZ ULTRA-LOW-POWER MICROCONT	Manufacturers: N/A	RFQ
	Part#: MSP430FR2033IG48 Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2110IRLLR Description: IC MCU 16BIT 2KB FRAM 24VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR2032IG56R Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2033IPMR Description: IC MCU 16BIT 15.5KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2032IG48 Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP	Manufacturers: N/A	RFQ

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