

MSP430FR2033IG48R



COMPONENTS-WORLD.COM

Part Number: [MSP430FR2033IG48R](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 15.5KB FRAM 48TSSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

Images are for reference only.
See Product Specifications for product details.
Buy **MSP430FR2033IG48R** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MSP430FR2033IG48R	Manufacturer	N/A
Description	IC MCU 16BIT 15.5KB FRAM 48TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64593 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-TSSOP	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	Tape & Reel (TR)
Package / Case	48-TFSOP (0.240", 6.10mm Width)	Other Names	296-38841-2 MSP430FR2033IG48R-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	44	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 15.5KB (15.5K x 8) FRAM 48-TSSOP
Data Converters	A/D 8x10b	Core Size	16-Bit
Core Processor	MSP430	Connectivity	I²C, IrDA, SCI, SPI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 64593 pieces of MSP430FR2033IG48R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MSP430FR2100IRLLR Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2000IPW16 Description: 16 MHZ ULTRA-LOW-POWER MICROCONT	Manufacturers: N/A	RFQ
	Part#: MSP430FR2100IPW16R Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2000IRLLR Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR2000IRLLT Description: 16 MHZ ULTRA-LOW-POWER MICROCONT	Manufacturers: N/A	RFQ
	Part#: MSP430FR2032IPMR Description: IC MCU 16BIT 8.5KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2032IG56R Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2110IPW16R Description: IC MCU 16BIT 2KB FRAM 16TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2100IRLLT Description: 16 MHZ ULTRA-LOW-POWER MICROCONT	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
	Part#: MSP430FR2033IPM Description: IC MCU 16BIT 15.5KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2033IG56 Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2110IPW16 Description: IC MCU 16BIT 2KB FRAM 16TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2032IG48R Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2100IPW16 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#: MSP430FR2033IG56R Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2032IG56 Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR2000IPW16R Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ

Related keywords for MSP430FR2033IG48R			
MSP430FR2033IG48R	MSP430FR2033IG48R distributor	MSP430FR2033IG48R supplier	MSP430FR2033IG48R price
MSP430FR2033IG48R download datasheet	MSP430FR2033IG48R datasheet	MSP430FR2033IG48R stock	buy MSP430FR2033IG48R