

MSP430FR6820IRGCR



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Part Number: [MSP430FR6820IRGCR](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 32KB FRAM 64VQFN](#)

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	MSP430FR6820IRGCR	Manufacturer	N/A
Description	IC MCU 16BIT 32KB FRAM 64VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42334 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-VQFN (9x9)	Speed	16MHz
Series	MSP430™ FRAM	RAM Size	2K x 8
Program Memory Type	FRAM	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	52
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 32KB (32K x 8) FRAM 64-VQFN (9x9)	Data Converters	A/D 8x12b
Core Size	16-Bit	Core Processor	CPUXV2
Connectivity	I²C, IrDA, SCI, SPI, UART/USART		
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RELATED PRODUCTS			
	Part#: MSP430FR68221IRGCR Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR6822IPMR Description: IC MCU 16BIT 64KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6822IG56R Description: IC MCU 16BIT 64KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6037IPZ Description: MSP430FR6037IPZ	Manufacturers: N/A	RFQ
	Part#: MSP430FR6047IPZ Description: MSP430FR6047IPZ	Manufacturers: N/A	RFQ
	Part#: MSP430FR6047IPZR Description: ULTRA LOW POWER MICRO CONTROLLER	Manufacturers: N/A	RFQ
	Part#: MSP430FR6870IRGCR Description: IC MCU 16BIT 32KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR68221IPMR Description: IC MCU 16BIT 64KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6870IPMR Description: IC MCU 16BIT 32KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6822IRGCR Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR68721IRGCR Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR68721IPMR Description: IC MCU 16BIT 64KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6820IG56R Description: IC MCU 16BIT 32KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6037IPZR Description: MSP430FR6037IPZR	Manufacturers: N/A	RFQ
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	Part#: MSP430FR6045IPZR Description: MSP430FR6045IPZR	Manufacturers: N/A	RFQ
	Part#: MSP430FR68221IG56R Description: IC MCU 16BIT 64KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6045IPZ Description: MSP430FR6045IPZ	Manufacturers: N/A	RFQ
	Part#: MSP430FR6820IPMR Description: IC MCU 16BIT 32KB FRAM 64LQFP	Manufacturers: N/A	RFQ

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