

MSP430FR6047IPZR



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Part Number: [MSP430FR6047IPZR](#)

Manufacturer: N/A

Description: ULTRA LOW POWER MICRO CONTROLLER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

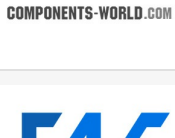
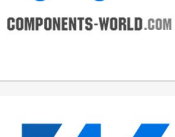
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MSP430FR6047IPZR	Manufacturer	N/A
Description	ULTRA LOW POWER MICRO CONTROLLER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8965 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	16MHz
Series	MSP430™ FRAM	RAM Size	8K x 8
Program Memory Type	FRAM	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-LQFP	Other Names	296-47912-2 MSP430FR6047IPZR-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	76	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	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 256KB (256K x 8) FRAM 100-LQFP (14x14)
Data Converters	A/D 18x12b	Core Size	16-Bit
Core Processor	CPUXV2	Connectivity	IC, IrDA, SCI, SPI, UART/USART
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RELATED PRODUCTS			
	Part#: MSP430FR6820IRGCR Description: IC MCU 16BIT 32KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR6822IRGCR 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#: MSP430FR6045IPZR Description: MSP430FR6045IPZR	Manufacturers: N/A	RFQ
	Part#: MSP430FR6870IPMR Description: IC MCU 16BIT 32KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6037IPZ Description: MSP430FR6037IPZ	Manufacturers: N/A	RFQ
	Part#: MSP430FR6820IPMR Description: IC MCU 16BIT 32KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR68221IPMR Description: IC MCU 16BIT 64KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR68221IG56R Description: IC MCU 16BIT 64KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR60471IPZR Description: MSP430FR60471IPZR	Manufacturers: N/A	RFQ
	Part#: MSP430FR6822IG56R Description: IC MCU 16BIT 64KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6035IPZR Description: MSP430FR6035IPZR	Manufacturers: N/A	RFQ
	Part#: MSP430FR6047IPZ Description: MSP430FR6047IPZ	Manufacturers: N/A	RFQ
	Part#: MSP430FR6045IPZ Description: MSP430FR6045IPZ	Manufacturers: N/A	RFQ
	Part#: MSP430FR6820IG56R Description: IC MCU 16BIT 32KB FRAM 56TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FR60371IPZ Description: MSP430FR60371IPZ	Manufacturers: N/A	RFQ
	Part#: MSP430FR68221IRGCR Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR60471IPZ Description: MSP430FR60471IPZ	Manufacturers: N/A	RFQ
	Part#: MSP430FR60371IPZR Description: MSP430FR60371IPZR	Manufacturers: N/A	RFQ
	Part#: MSP430FR6037IPZR Description: MSP430FR6037IPZR	Manufacturers: N/A	RFQ

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