

MSP430FR5989IPMR



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Part Number: [MSP430FR5989IPMR](#)

Manufacturer: N/A

Description: IC MCU 16BIT 128KB FRAM 64LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

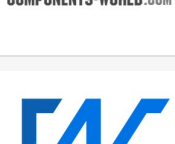
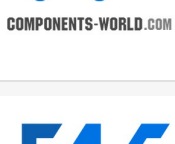
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PRODUCT PARAMETER			
Part Number	MSP430FR5989IPMR	Manufacturer	N/A
Description	IC MCU 16BIT 128KB FRAM 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22003 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - 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	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-LQFP	Other Names	296-40424-2 MSP430FR5989IPMR-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	48	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	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) FRAM 64-LQFP (10x10)
Data Converters	A/D 12x12b	Core Size	16-Bit
Core Processor	CPUXV2	Connectivity	I²C, IrDA, SPI, UART/USART
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	Part#: MSP430FR5988IRGCT Description: IC MCU 16BIT 96KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR59891IPM Description: IC MCU 16BIT 128KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR59891IRGCR Description: IC MCU 16BIT 128KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR59941IPNR Description: MSP430FR59941IPNR	Manufacturers: N/A	RFQ
	Part#: MSP430FR5988IPMR Description: IC MCU 16BIT 96KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR5987IRGCT Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR5989IPM Description: IC MCU 16BIT 128KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR59891IRGCT Description: IC MCU 16BIT 128KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR59941IPN Description: MSP430FR59941IPN	Manufacturers: N/A	RFQ
	Part#: MSP430FR5988IPM Description: IC MCU 16BIT 96KB FRAM 64LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430FR59891IPMR Description: IC MCU 16BIT 128KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR5989IRGCR Description: IC MCU 16BIT 128KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR59941IPMR Description: MSP430FR59941IPMR	Manufacturers: N/A	RFQ
	Part#: MSP430FR5989IRGCT Description: IC MCU 16BIT 128KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR5988IRGCR Description: IC MCU 16BIT 96KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR5992IRGZR Description: IC MCU 16BIT 128KB FRAM 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR5992IZVWR Description: IC MCU 16BIT 128KB FRAM 87NFBGA	Manufacturers: N/A	RFQ

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