

MSP430FR5989IPM



Part Number: [MSP430FR5989IPM](#)

Manufacturer: N/A

Description: IC MCU 16BIT 128KB 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	MSP430FR5989IPM	Manufacturer	N/A
Description	IC MCU 16BIT 128KB FRAM 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17578 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	Tray
Package / Case	64-LQFP	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	26 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	I ² C, IrDA, SPI, UART/USART		
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	Part#: MSP430FR5989IRGCR Description: IC MCU 16BIT 128KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR5989IRGCT Description: IC MCU 16BIT 128KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR5992IRGZR Description: IC MCU 16BIT 128KB FRAM 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR5987IRGCT Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR59891IRGCR Description: IC MCU 16BIT 128KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR59941IPN Description: MSP430FR59941IPN	Manufacturers: N/A	RFQ
	Part#: MSP430FR5988IPMR Description: IC MCU 16BIT 96KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR5988IPM Description: IC MCU 16BIT 96KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR5989IPMR Description: IC MCU 16BIT 128KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR5992IZVWR Description: IC MCU 16BIT 128KB FRAM 87NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP430FR5992IPNR Description: IC MCU 16BIT 128KB FRAM 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR59941IPMR Description: MSP430FR59941IPMR	Manufacturers: N/A	RFQ
	Part#: MSP430FR59891IRGCT Description: IC MCU 16BIT 128KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR59941IPM Description: MSP430FR59941IPM	Manufacturers: N/A	RFQ
	Part#: MSP430FR59891IPMR Description: IC MCU 16BIT 128KB FRAM 64LQFP	Manufacturers: N/A	RFQ
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