

MSP430FR6977IPN



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Part Number: [MSP430FR6977IPN](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 64KB FRAM 80LQFP](#)

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	MSP430FR6977IPN	Manufacturer	N/A
Description	IC MCU 16BIT 64KB FRAM 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18994 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	80-LQFP (12x12)	Speed	16MHz
Series	MSP430™ FRAM	RAM Size	2K x 8
Program Memory Type	FRAM	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	63
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 64KB (64K x 8) FRAM 80-LQFP (12x12)	Data Converters	A/D 12x12b
Core Size	16-Bit	Core Processor	CPUXV2
Connectivity	I ² C, IrDA, SCI, SPI, UART/USART		
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	Part#: MSP430FR69721IRGCT Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR69721IRGCR Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR6977IPNR Description: IC MCU 16BIT 64KB FRAM 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6979IPN Description: IC MCU 16BIT 128KB FRAM 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR69721IPM Description: IC MCU 16BIT 64KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6977IPZ Description: IC MCU 16BIT 64KB FRAM 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR69721IPMR Description: IC MCU 16BIT 64KB FRAM 64LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430FR6979IPZ Description: IC MCU 16BIT 128KB FRAM 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6970IPMR Description: IC MCU 16BIT 32KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR69791IPZ Description: IC MCU 16BIT 128KB FRAM 100LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430FR6972IPM Description: IC MCU 16BIT 64KB FRAM 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FR6972IRGCT Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR6972IRGCR Description: IC MCU 16BIT 64KB FRAM 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FR69791IPNR Description: IC MCU 16BIT 128KB FRAM 80LQFP	Manufacturers: N/A	RFQ
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