

MSP430F477IPN



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Part Number: [MSP430F477IPN](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 32KB FLASH 80LQFP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

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PRODUCT PARAMETER			
Part Number	MSP430F477IPN	Manufacturer	N/A
Description	IC MCU 16BIT 32KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19773 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	80-LQFP (12x12)	Speed	8MHz
Series	MSP430x4xx	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8 + 256B)
Peripherals	Brown-out Detect/Reset, LCD, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Other Names	296-41518 MSP430F477IPN-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	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 32KB (32K x 8 + 256B) FLASH 80-LQFP (12x12)
Data Converters	A/D 5x16b, D/A 1x12b	Core Size	16-Bit
Core Processor	MSP430	Connectivity	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
Base Part Number	MSP430F477		
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	Part#: MSP430F4784IPZR Description: IC MCU 16BIT 48KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F477IPNR Description: IC MCU 16BIT 32KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F477IZQW Description: IC MCU 16BIT 32KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F47197IPZR Description: IC MCU 16BIT 120KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4784IPZ Description: IC MCU 16BIT 48KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F478IZQW Description: IC MCU 16BIT 48KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F478IPNR Description: IC MCU 16BIT 48KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F47193IPZ Description: IC MCU 16BIT 120KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F477IZQWR Description: IC MCU 16BIT 32KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F47196IPZR Description: IC MCU 16BIT 120KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4783IPZR Description: IC MCU 16BIT 48KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F47187IPZ Description: IC MCU 16BIT 116KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4783IPZ Description: IC MCU 16BIT 48KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F47186IPZ Description: IC MCU 16BIT 116KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F478IPN Description: IC MCU 16BIT 48KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F47193IPZR Description: IC MCU 16BIT 120KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F47196IPZ Description: IC MCU 16BIT 120KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F47187IPZR Description: IC MCU 16BIT 116KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F47186IPZR Description: IC MCU 16BIT 116KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F47197IPZ Description: IC MCU 16BIT 120KB FLASH 100LQFP	Manufacturers: N/A	RFQ

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