

MSP430F447IPZ



COMPONENTS-WORLD.COM

Part Number: [MSP430F447IPZ](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 32KB FLASH 100LQFP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
Buy MSP430F447IPZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MSP430F447IPZ	Manufacturer	N/A
Description	IC MCU 16BIT 32KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20238 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	8MHz
Series	MSP430x4xx	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8 + 256B)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	296-12638
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 100-LQFP (14x14)
Data Converters	A/D 8x12b	Core Size	16-Bit
Core Processor	MSP430	Connectivity	SPI, UART/USART
Base Part Number	MSP430F447		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 20238 pieces of MSP430F447IPZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MSP430F4371IPZR Description: IC MCU 16BIT 32KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F437IPNR Description: IC MCU 16BIT 32KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F447IPZR Description: IC MCU 16BIT 32KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4481IPZ Description: IC MCU 16BIT 48KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F437IPN Description: IC MCU 16BIT 32KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F438IPNR Description: IC MCU 16BIT 48KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4481IPZR Description: IC MCU 16BIT 48KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F438IPN Description: IC MCU 16BIT 48KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4491IPZ Description: IC MCU 16BIT 60KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F439IPNR Description: IC MCU 16BIT 60KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F437IPZ Description: IC MCU 16BIT 32KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F449IPZ Description: IC MCU 16BIT 60KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F448IPZ Description: IC MCU 16BIT 48KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F437IPZR Description: IC MCU 16BIT 32KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4371IPZ Description: IC MCU 16BIT 32KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4491IPZR Description: IC MCU 16BIT 60KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F46161IPZ Description: IC MCU 16BIT 92KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F448IPZR Description: IC MCU 16BIT 48KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F439IPN Description: IC MCU 16BIT 60KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F449IPZR Description: IC MCU 16BIT 60KB FLASH 100LQFP	Manufacturers: N/A	RFQ

Related keywords for **MSP430F447IPZ**

MSP430F447IPZ	MSP430F447IPZ distributor	MSP430F447IPZ supplier	MSP430F447IPZ price
MSP430F447IPZ download datasheet	MSP430F447IPZ datasheet	MSP430F447IPZ stock	buy MSP430F447IPZ