

MSP430FG478IZQWR



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Part Number: [MSP430FG478IZQWR](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 48KB FLASH 113BGA](#)

Data sheet:

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

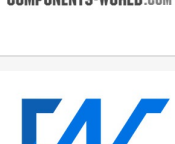
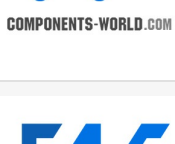
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PRODUCT PARAMETER			
Part Number	MSP430FG478IZQWR	Manufacturer	N/A
Description	IC MCU 16BIT 48KB FLASH 113BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14660 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	113-BGA Microstar Junior (7x7)	Speed	8MHz
Series	MSP430x4xx	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8 + 256B)
Peripherals	Brown-out Detect/Reset, LCD, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	113-VFBGA	Other Names	296-25389-1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	48	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 48KB (48K x 8 + 256B) FLASH 113-BGA Microstar Junior (7x7)	Data Converters	A/D 5x16b, D/A 2x12b
Core Size	16-Bit	Core Processor	MSP430
Connectivity	I ² C, IrDA, LINbus, SCI, SPI, UART/USART	Base Part Number	MSP430FG478
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	Part#: MSP430FG6426IZQWR Description: IC MCU 16BIT 128KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG479IZQW Description: IC MCU 16BIT 60KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG477IPN Description: IC MCU 16BIT 32KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FG6425IPZR Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FG4619IZQWR Description: IC MCU 16BIT 120KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG6625IPZR Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FG477IZQW Description: IC MCU 16BIT 32KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG6625IZQWR Description: IC MCU 16BIT 64KB FLASH 113BGA	Manufacturers: N/A	RFQ
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