

MSP430F2418TZQW



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Part Number: [MSP430F2418TZQW](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 116KB FLASH 113BGA](#)

Data sheet:

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

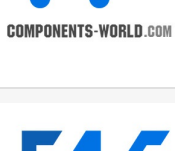
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PRODUCT PARAMETER			
Part Number	MSP430F2418TZQW	Manufacturer	N/A
Description	IC MCU 16BIT 116KB FLASH 113BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12088 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	113-BGA Microstar Junior (7x7)	Speed	16MHz
Series	MSP430F2xx	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	116KB (116K x 8 + 256B)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	113-VFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	64
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 116KB (116K x 8 + 256B) FLASH 113-BGA Microstar Junior (7x7)	Data Converters	A/D 8x12b
Core Size	16-Bit	Core Processor	MSP430
Connectivity	I ² C, IrDA, LINbus, SCI, SPI, UART/USART	Base Part Number	MSP430F2418
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	Part#: MSP430F2418TPMR Description: IC MCU 16BIT 116KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TZQW Description: IC MCU 16BIT 92KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F2419TPN Description: IC MCU 16BIT 120KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2418TPM Description: IC MCU 16BIT 116KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2418TPNR Description: IC MCU 16BIT 116KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TPNR Description: IC MCU 16BIT 92KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2418TPN Description: IC MCU 16BIT 116KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2471TPMR Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TPMR Description: IC MCU 16BIT 92KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2471TRGCR Description: IC MCU 16BIT 32KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TZQWR Description: IC MCU 16BIT 92KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F2471TPM Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TPM Description: IC MCU 16BIT 92KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2418TZQWR Description: IC MCU 16BIT 116KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F2419TZQW Description: IC MCU 16BIT 120KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F2419TPM Description: IC MCU 16BIT 120KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2419TPNR Description: IC MCU 16BIT 120KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2419TPMR Description: IC MCU 16BIT 120KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2419TZQWR Description: IC MCU 16BIT 120KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TPN Description: IC MCU 16BIT 92KB FLASH 80LQFP	Manufacturers: N/A	RFQ

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