

MSP430F2418TPM



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Part Number: [MSP430F2418TPM](#)

Manufacturer: N/A

Description: IC MCU 16BIT 116KB FLASH 64LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MSP430F2418TPM	Manufacturer	N/A
Description	IC MCU 16BIT 116KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17625 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	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	64-LQFP	Other Names	296-26216 MSP430F2418TPM-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°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 MSP430F2xx Microcontroller IC 16-Bit 16MHz 116KB (116K x 8 + 256B) FLASH 64-LQFP (10x10)
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#: MSP430F2416TZQW Description: IC MCU 16BIT 92KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TPM Description: IC MCU 16BIT 92KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2418TPMR Description: IC MCU 16BIT 116KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2419TPN 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#: MSP430F2418TZQW 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#: MSP430F2418TPN Description: IC MCU 16BIT 116KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TZQW Description: IC MCU 16BIT 92KB FLASH 113BGA	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#: MSP430F2416TZQWR Description: IC MCU 16BIT 92KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F2419TPNR Description: IC MCU 16BIT 120KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TPN Description: IC MCU 16BIT 92KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TZQWR Description: IC MCU 16BIT 92KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F2416TPNR Description: IC MCU 16BIT 92KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2419TPM Description: IC MCU 16BIT 120KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2416TPN Description: IC MCU 16BIT 92KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F2418TZQWR Description: IC MCU 16BIT 116KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F2417TPMR Description: IC MCU 16BIT 92KB FLASH 64LQFP	Manufacturers: N/A	RFQ

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