

N/A



MSP430F2418TZQWR

Part Number:	MSP430F2418TZQWR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 116KB FLASH 113BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

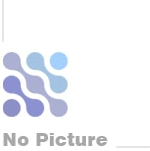
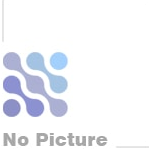
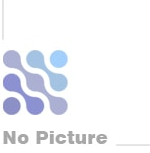
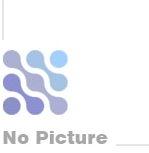
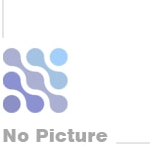
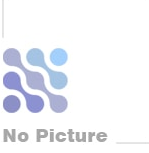
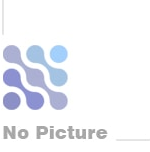
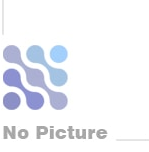
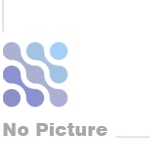
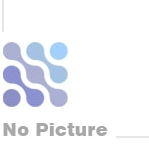
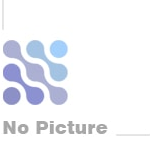
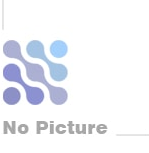
Specifications of MSP430F2418TZQWR

PART NUMBER	MSP430F2418TZQWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 116KB FLASH 113BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	Original-Reel®
PACKAGE / CASE	113-VFBGA
OTHER NAMES	296-23488-6
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	12 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	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F2418

Related Tags

MSP430F2418TZQWR	MSP430F2418TZQWR Distributor	MSP430F2418TZQWR Supplier
MSP430F2418TZQWR Price	MSP430F2418TZQWR Pictures	MSP430F2418TZQWR Image
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Related Products

 MSP430F2419TPN Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 80LQFP In stock: 12749 pcs RFQ	 MSP430F2419TZQWR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 113BGA In stock: 16250 pcs RFQ
 MSP430F2418TZQW Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 12547 pcs RFQ	 MSP430F2419TPMR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 64LQFP In stock: 15834 pcs RFQ
 MSP430F2417TZQWR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 19114 pcs RFQ	 MSP430F2419TPM Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 64LQFP In stock: 15433 pcs RFQ
 MSP430F2419TPNR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 80LQFP In stock: 12569 pcs RFQ	 MSP430F2419TZQW Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 113BGA In stock: 12875 pcs RFQ
 MSP430F2418TPMR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 15959 pcs RFQ	 MSP430F2418TPN Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 80LQFP In stock: 14490 pcs RFQ
 MSP430F2418TPM Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 16720 pcs RFQ	 MSP430F2418TPNR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 80LQFP In stock: 18453 pcs RFQ