

N/A



No Picture

MSP430F2416TZQW

Part Number: MSP430F2416TZQW

Manufacturer/Brand: N/A

Product description: IC MCU 16BIT 92KB FLASH 113BGA

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

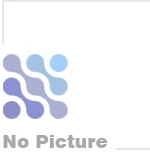
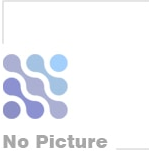
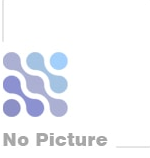
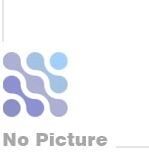
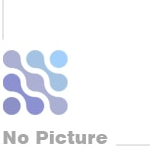
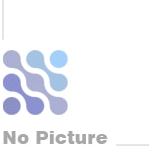
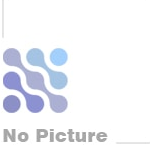
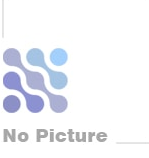
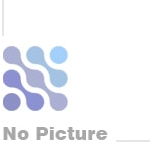
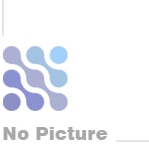
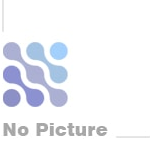
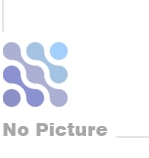
REQUEST FOR QUOTATION

Specifications of MSP430F2416TZQW	
PART NUMBER	MSP430F2416TZQW
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 92KB 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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	92KB (92K 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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 92KB (92K 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	MSP430F2416

Related Tags

MSP430F2416TZQW	MSP430F2416TZQW Distributor	MSP430F2416TZQW Supplier
MSP430F2416TZQW Price	MSP430F2416TZQW Pictures	MSP430F2416TZQW Image
MSP430F2416TZQW PDF Datasheet	MSP430F2416TZQW Download Datasheet	MSP430F2416TZQW Datasheet
MSP430F2416TZQW Stock	Buy MSP430F2416TZQW	Buy MSP430F2416TZQW
MSP430F2416TZQW	Supplier	Distributor

Related Products

 No Picture MSP430F2416TPN Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 17887 pcs RFQ	 No Picture MSP430F2416TZQWR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 18958 pcs RFQ
 No Picture MSP430F2417TPN Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 14791 pcs RFQ	 No Picture MSP430F2417TPNRP Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 18728 pcs RFQ
 No Picture MSP430F2410TRGCT Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 64VQFN In stock: 17048 pcs RFQ	 No Picture MSP430F2416TPMR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 16324 pcs RFQ
 No Picture MSP430F2417TPM Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 14621 pcs RFQ	 No Picture MSP430F2417TPMR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 13375 pcs RFQ
 No Picture MSP430F2416TPM Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 14628 pcs RFQ	 No Picture MSP430F2417TZQW Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 13465 pcs RFQ
 No Picture MSP430F2410TRGCR Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 64VQFN In stock: 17500 pcs RFQ	 No Picture MSP430F2416TPNRP Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 16378 pcs RFQ