


N/A

MSP430F2417TZQWR

Part Number:	MSP430F2417TZQWR
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](#)

Image may be representation. See specifications for product details.


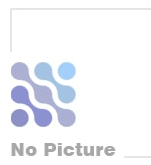
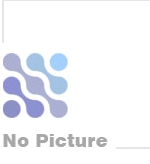
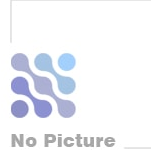
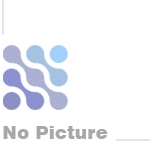
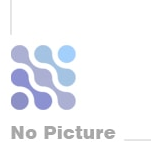
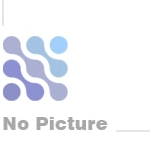
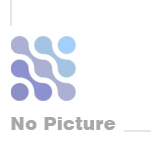
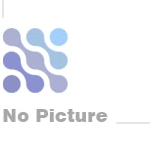
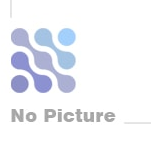
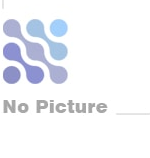
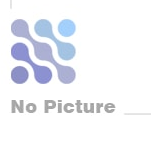
Specifications of MSP430F2417TZQWR

PART NUMBER	MSP430F2417TZQWR
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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	92KB (92K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	113-VFBGA
OTHER NAMES	296-24711-2 MSP430F2417TZQWR-ND
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	6 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	MSP430F2417

Related Tags

MSP430F2417TZQWR	MSP430F2417TZQWR Distributor	MSP430F2417TZQWR Supplier
MSP430F2417TZQWR Price	MSP430F2417TZQWR Pictures	MSP430F2417TZQWR Image
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MSP430F2417TZQWR Stock	Buy MSP430F2417TZQWR	Buy MSP430F2417TZQWR
MSP430F2417TZQWR	Supplier	Distributor

Related Products

 <p>MSP430F2418TPMR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 15959 pcs</p> <p>RFQ</p>	 <p>MSP430F2418TPM Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 16720 pcs</p> <p>RFQ</p>
 <p>MSP430F2418TPN Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 80LQFP In stock: 14490 pcs</p> <p>RFQ</p>	 <p>MSP430F2417TZQW Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 13465 pcs</p> <p>RFQ</p>
 <p>MSP430F2417TPN Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 14791 pcs</p> <p>RFQ</p>	 <p>MSP430F2417TPNR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 18728 pcs</p> <p>RFQ</p>
 <p>MSP430F2418TZQWR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 16704 pcs</p> <p>RFQ</p>	 <p>MSP430F2418TZQW Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 12547 pcs</p> <p>RFQ</p>
 <p>MSP430F2418TPNR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 80LQFP In stock: 18453 pcs</p> <p>RFQ</p>	 <p>MSP430F2416TZQWR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 18958 pcs</p> <p>RFQ</p>
 <p>MSP430F2417TPM Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 14621 pcs</p> <p>RFQ</p>	 <p>MSP430F2417TPMR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 13375 pcs</p> <p>RFQ</p>