



MSP430F4616IPZR

Part Number:	MSP430F4616IPZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 92KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F4616IPZR

PART NUMBER	MSP430F4616IPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 92KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7552 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	92KB (92K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-25766-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 92KB (92K x 8 + 256B) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F4616

Related Tags

MSP430F4616IPZR	MSP430F4616IPZR Distributor	MSP430F4616IPZR Supplier
MSP430F4616IPZR Price	MSP430F4616IPZR Pictures	MSP430F4616IPZR Image
MSP430F4616IPZR PDF Datasheet	MSP430F4616IPZR Download Datasheet	MSP430F4616IPZR Datasheet
MSP430F4616IPZR Stock	Buy MSP430F4616IPZR	Buy MSP430F4616IPZR
MSP430F4616IPZR	Supplier	Distributor

Related Products

	MSP430F46181IPZR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 8524 pcs RFQ		MSP430F4617IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 11688 pcs RFQ
	MSP430F4616IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 9742 pcs RFQ		MSP430F461711PZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 13597 pcs RFQ
	MSP430F4617IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 9095 pcs RFQ		MSP430F46181IPZ Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 10683 pcs RFQ
	MSP430F461711PZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 9394 pcs RFQ		MSP430F4491IPZR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 19409 pcs RFQ
	MSP430F449IPZ Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 8947 pcs RFQ		MSP430F46161IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 10455 pcs RFQ
	MSP430F449IPZR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 9655 pcs RFQ		MSP430F46161PZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 14956 pcs RFQ

