


N/A

MSP430F46171IPZ

Part Number:	MSP430F46171IPZ
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 92KB FLASH 100LQFP
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.


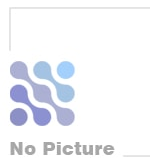
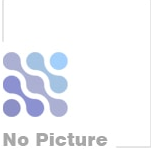
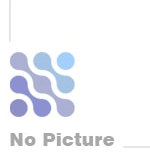
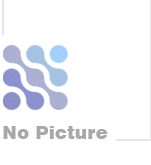
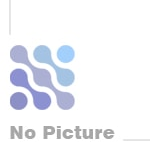
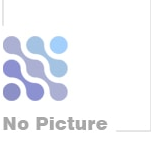
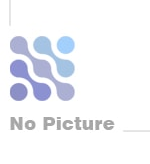
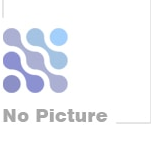
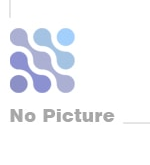
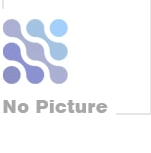
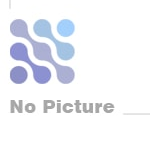
Specifications of MSP430F46171IPZ

PART NUMBER	MSP430F46171IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 92KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	8K 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	Tube
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	80
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 MSP430x4xx Microcontroller IC 16-Bit 8MHz 92KB (92K x 8 + 256B) FLASH 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F46171

Related Tags

MSP430F46171IPZ	MSP430F46171IPZ Distributor	MSP430F46171IPZ Supplier
MSP430F46171IPZ Price	MSP430F46171IPZ Pictures	MSP430F46171IPZ Image
MSP430F46171IPZ PDF Datasheet	MSP430F46171IPZ Download Datasheet	MSP430F46171IPZ Datasheet
MSP430F46171IPZ Stock	Buy MSP430F46171IPZ	Buy MSP430F46171IPZ
MSP430F46171IPZ	Supplier	Distributor

Related Products

 <p>MSP430F46181IPZR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 11017 pcs</p> <p>RFQ</p>	 <p>MSP430F46161IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 14331 pcs</p> <p>RFQ</p>
 <p>MSP430F4616IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 10363 pcs</p> <p>RFQ</p>	 <p>MSP430F4617IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 13708 pcs</p> <p>RFQ</p>
 <p>MSP430F4617IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 10011 pcs</p> <p>RFQ</p>	 <p>MSP430F46171IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 15762 pcs</p> <p>RFQ</p>
 <p>MSP430F4616IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 9013 pcs</p> <p>RFQ</p>	 <p>MSP430F46161IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 8972 pcs</p> <p>RFQ</p>
 <p>MSP430F46181IPZ Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 10602 pcs</p> <p>RFQ</p>	 <p>MSP430F46181IPZ Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 10889 pcs</p> <p>RFQ</p>
 <p>MSP430F449IPZ Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 17159 pcs</p> <p>RFQ</p>	 <p>MSP430F449IPZR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 15963 pcs</p> <p>RFQ</p>