

N/A

MSP430F46181IPZ

Part Number:	MSP430F46181IPZ
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 116KB FLASH 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10683 pcs stock
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 MSP430F46181IPZ

PART NUMBER	MSP430F46181IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 116KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10683 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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	116KB (116K 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 116KB (116K 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	MSP430F46181

Related Tags

MSP430F46181IPZ	MSP430F46181IPZ Distributor	MSP430F46181IPZ Supplier
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Related Products

	<p>MSP430F46191IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 8588 pcs</p> <p>RFQ</p>		<p>MSP430F46181IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 7073 pcs</p> <p>RFQ</p>
	<p>MSP430F46191IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 6717 pcs</p> <p>RFQ</p>		<p>MSP430F46161IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 7552 pcs</p> <p>RFQ</p>
	<p>MSP430F46181IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 10408 pcs</p> <p>RFQ</p>		<p>MSP430F46191IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 9193 pcs</p> <p>RFQ</p>
	<p>MSP430F46171IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 9095 pcs</p> <p>RFQ</p>		<p>MSP430F46181IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 8524 pcs</p> <p>RFQ</p>
	<p>MSP430F46171IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 13597 pcs</p> <p>RFQ</p>		<p>MSP430F46171IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 9394 pcs</p> <p>RFQ</p>
	<p>MSP430F46161IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 9742 pcs</p> <p>RFQ</p>		<p>MSP430F46171IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 11688 pcs</p> <p>RFQ</p>