


N/A

MSP430F47197IPZ

Part Number:	MSP430F47197IPZ
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 120KB 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.

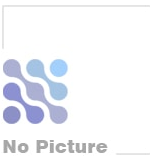
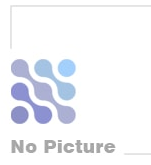
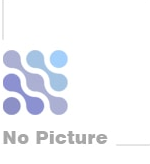
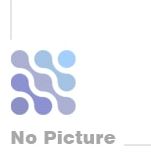
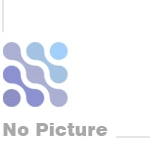
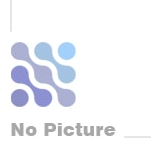
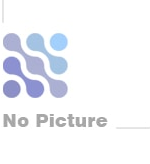
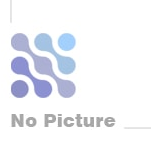
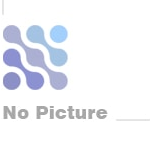
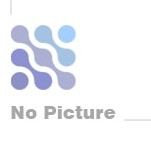
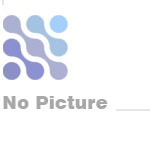
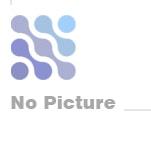
Specifications of MSP430F47197IPZ

PART NUMBER	MSP430F47197IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 120KB 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	16MHz
SERIES	MSP430x4xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	120KB (120K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-41517 MSP430F47197IPZ-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 16MHz 120KB (120K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 7x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F47197

Related Tags

MSP430F47197IPZ	MSP430F47197IPZ Distributor	MSP430F47197IPZ Supplier
MSP430F47197IPZ Price	MSP430F47197IPZ Pictures	MSP430F47197IPZ Image
MSP430F47197IPZ PDF Datasheet	MSP430F47197IPZ Download Datasheet	MSP430F47197IPZ Datasheet
MSP430F47197IPZ Stock	Buy MSP430F47197IPZ	Buy MSP430F47197IPZ
MSP430F47197IPZ	Supplier	Distributor

Related Products

 <p>MSP430F477IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 18774 pcs</p> <p>RFQ</p>	 <p>MSP430F477IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 18664 pcs</p> <p>RFQ</p>
 <p>MSP430F47187IPZR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 12998 pcs</p> <p>RFQ</p>	 <p>MSP430F47196IPZR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 12561 pcs</p> <p>RFQ</p>
 <p>MSP430F47193IPZR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 12093 pcs</p> <p>RFQ</p>	 <p>MSP430F47196IPZ Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 9922 pcs</p> <p>RFQ</p>
 <p>MSP430F47193IPZ Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 8679 pcs</p> <p>RFQ</p>	 <p>MSP430F47187IPZ Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 13097 pcs</p> <p>RFQ</p>
 <p>MSP430F4783IPZ Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 100LQFP In stock: 13644 pcs</p> <p>RFQ</p>	 <p>MSP430F477IZQWR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113BGA In stock: 16568 pcs</p> <p>RFQ</p>
 <p>MSP430F477IZQW Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113BGA In stock: 14561 pcs</p> <p>RFQ</p>	 <p>MSP430F47197IPZR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 12765 pcs</p> <p>RFQ</p>