



MSP430F47196IPZR

Part Number:	MSP430F47196IPZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 120KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13921 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F47196IPZR

PART NUMBER	MSP430F47196IPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 120KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13921 pcs
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	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-24644-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	68
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 16MHz 120KB (120K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 6x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F47196

Related Tags

MSP430F47196IPZR	MSP430F47196IPZR Distributor	MSP430F47196IPZR Supplier
MSP430F47196IPZR Price	MSP430F47196IPZR Pictures	MSP430F47196IPZR Image
MSP430F47196IPZR PDF Datasheet	MSP430F47196IPZR Download Datasheet	MSP430F47196IPZR Datasheet
MSP430F47196IPZR Stock	Buy MSP430F47196IPZR	Buy MSP430F47196IPZR
MSP430F47196IPZR	Supplier	Distributor

Related Products

	MSP430F47197IPZR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 13083 pcs RFQ		MSP430F47187IPZ Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 7971 pcs RFQ
	MSP430F47196IPZ Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 9116 pcs RFQ		MSP430F477IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 16406 pcs RFQ
	MSP430F47193IPZ Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 8680 pcs RFQ		MSP430F477IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 10622 pcs RFQ
	MSP430F477IZQW Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113BGA In stock: 14853 pcs RFQ		MSP430F47186IPZR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 12894 pcs RFQ
	MSP430F477IZQWR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113BGA In stock: 10569 pcs RFQ		MSP430F47193IPZR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 13215 pcs RFQ
	MSP430F47197IPZ Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 8669 pcs RFQ		MSP430F47187IPZR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 7432 pcs RFQ

