



MSP430F436IPN

Part Number:	MSP430F436IPN
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 24KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F436IPN

PART NUMBER	MSP430F436IPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 24KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15724 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (24K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	296-13722
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
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 24KB (24K x 8 + 256B) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F436

Related Tags

MSP430F436IPN	MSP430F436IPN Distributor	MSP430F436IPN Supplier
MSP430F436IPN Price	MSP430F436IPN Pictures	MSP430F436IPN Image
MSP430F436IPN PDF Datasheet	MSP430F436IPN Download Datasheet	MSP430F436IPN Datasheet
MSP430F436IPN Stock	Buy MSP430F436IPN	Buy MSP430F436IPN
MSP430F436IPN	Supplier	Distributor

Related Products

	MSP430F4371IPZ Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 12355 pcs RFQ		MSP430F436IPZ Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 12476 pcs RFQ
	MSP430F436IPZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 22784 pcs RFQ		MSP430F4361IPZ Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 6965 pcs RFQ
	MSP430F4361IPNR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 80LQFP In stock: 24804 pcs RFQ		MSP430F435IPZ Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 100LQFP In stock: 12479 pcs RFQ
	MSP430F4371IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 22293 pcs RFQ		MSP430F4361IPN Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 80LQFP In stock: 16934 pcs RFQ
	MSP430F436IPNR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 80LQFP In stock: 21457 pcs RFQ		MSP430F4361IPZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 20130 pcs RFQ
	MSP430F4371IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 18614 pcs RFQ		MSP430F435IPZR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 100LQFP In stock: 22318 pcs RFQ

