

N/A

MSP430F4371IPNR

Part Number: MSP430F4371IPNR
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 32KB FLASH 80LQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 22293 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MSP430F4371IPNR

PART NUMBER	MSP430F4371IPNR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22293 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	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-LQFP
OTHER NAMES	296-22761-2
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 32KB (32K x 8 + 256B) FLASH 80-LQFP (12x12)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F4371

Related Tags

MSP430F4371IPNR	MSP430F4371IPNR Distributor	MSP430F4371IPNR Supplier
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Related Products

	<p>MSP430F4371IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 12296 pcs</p> <p>RFQ</p>		<p>MSP430F436IPZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 22784 pcs</p> <p>RFQ</p>
	<p>MSP430F4371IPZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 24641 pcs</p> <p>RFQ</p>		<p>MSP430F437IPZ Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 9933 pcs</p> <p>RFQ</p>
	<p>MSP430F4371IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 18614 pcs</p> <p>RFQ</p>		<p>MSP430F437IPZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 22878 pcs</p> <p>RFQ</p>
	<p>MSP430F4371IPZ Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 12355 pcs</p> <p>RFQ</p>		<p>MSP430F437IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 11214 pcs</p> <p>RFQ</p>
	<p>MSP430F436IPZ Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 12476 pcs</p> <p>RFQ</p>		<p>MSP430F436IPNR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 80LQFP In stock: 21457 pcs</p> <p>RFQ</p>
	<p>MSP430F436IPN Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 80LQFP In stock: 15724 pcs</p> <p>RFQ</p>		<p>MSP430F436IPZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 20130 pcs</p> <p>RFQ</p>