



MSP430F4371IPN

Part Number:	MSP430F4371IPN
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18614 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

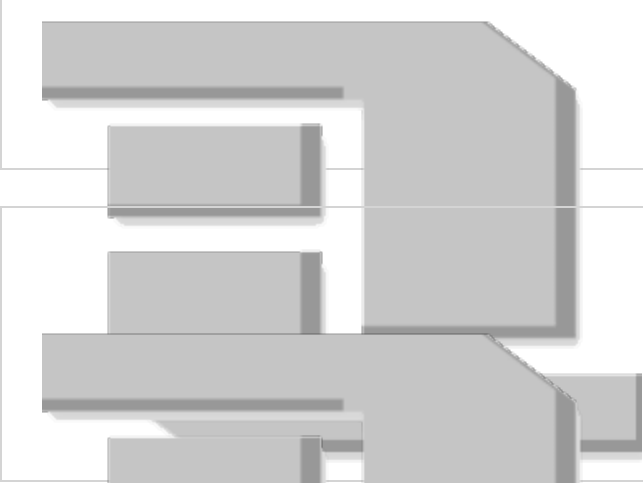
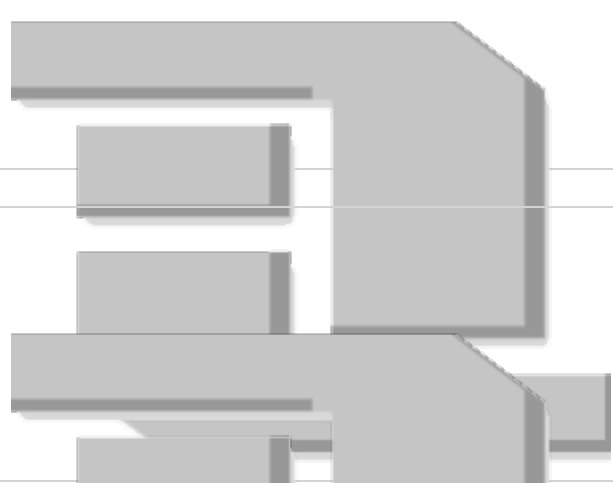
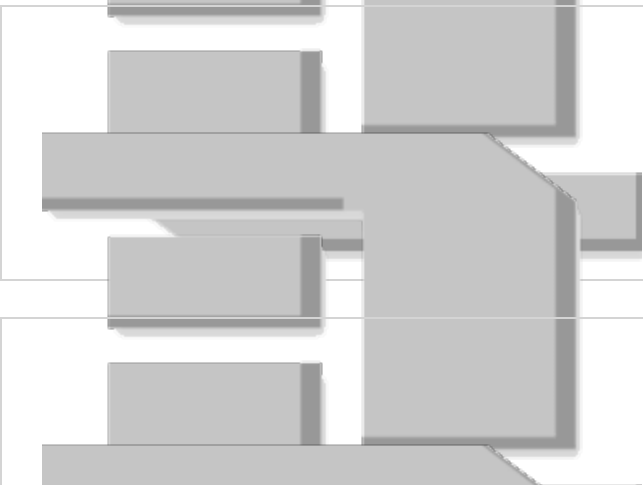
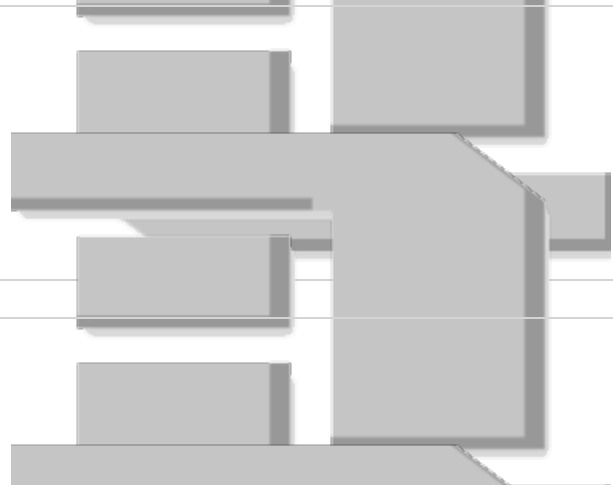
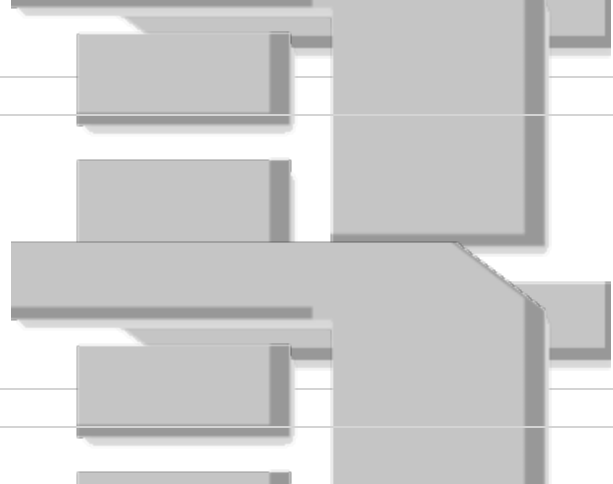
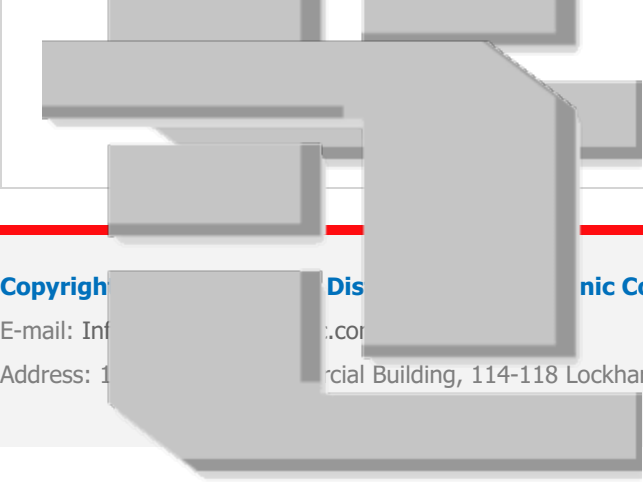
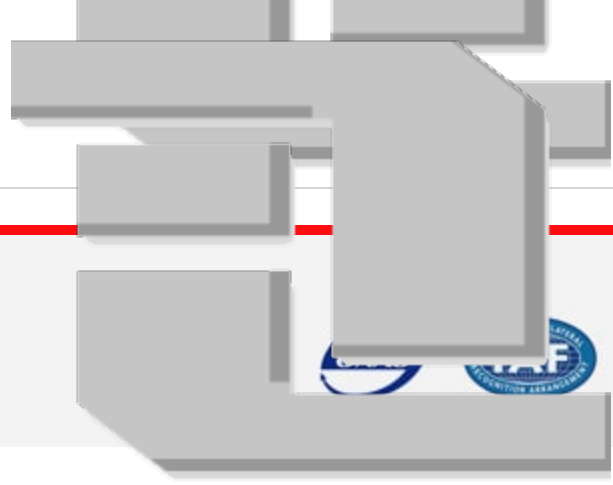
Specifications of MSP430F4371IPN

PART NUMBER	MSP430F4371IPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18614 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	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	296-32662 MSP430F4371IPN-ND
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

MSP430F4371IPN	MSP430F4371IPN Distributor	MSP430F4371IPN Supplier
MSP430F4371IPN Price	MSP430F4371IPN Pictures	MSP430F4371IPN Image
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MSP430F4371IPN Stock	Buy MSP430F4371IPN	Buy MSP430F4371IPN
MSP430F4371IPN	Supplier	Distributor

Related Products

	MSP430F4361IPZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 20130 pcs RFQ		MSP430F4361IPNR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 80LQFP In stock: 21457 pcs RFQ
	MSP430F4361PZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 22784 pcs RFQ		MSP430F4361PZ Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 12476 pcs RFQ
	MSP430F4371IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 11214 pcs RFQ		MSP430F4361IPZ Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 100LQFP In stock: 6965 pcs RFQ
	MSP430F4371IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 22293 pcs RFQ		MSP430F4371IPZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 24641 pcs RFQ
	MSP430F4371IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 12296 pcs RFQ		MSP430F4371IPZ Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 12355 pcs RFQ
	MSP430F4371PZ Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 9933 pcs RFQ		MSP430F4361IPN Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 80LQFP In stock: 15724 pcs RFQ