



MSP430F5418IPNR

Part Number:	MSP430F5418IPNR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

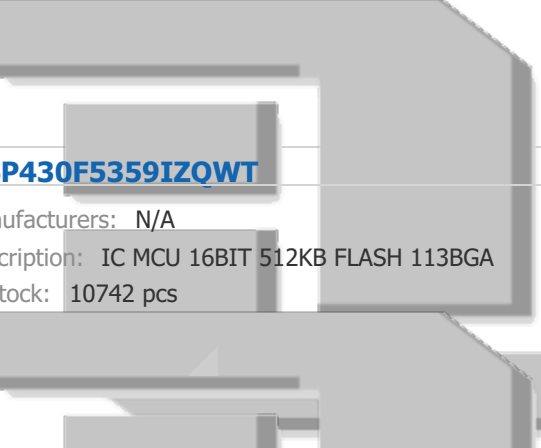
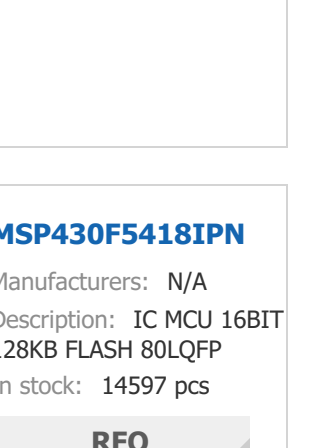
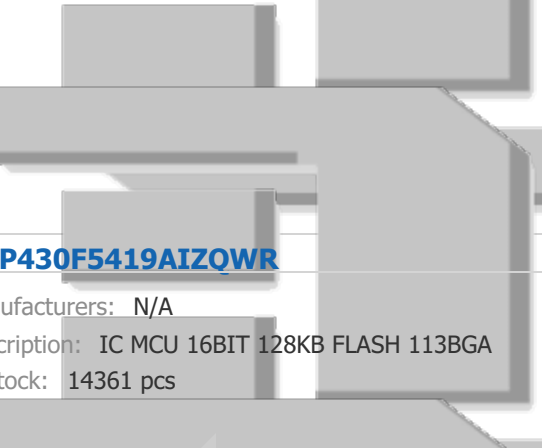
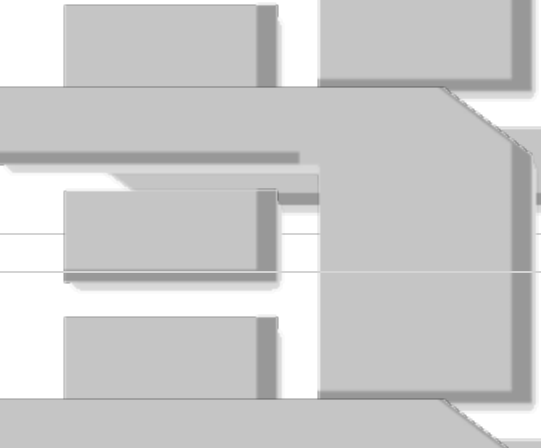
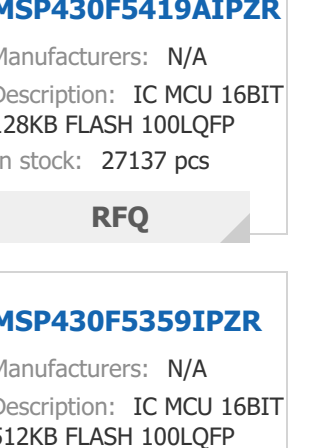
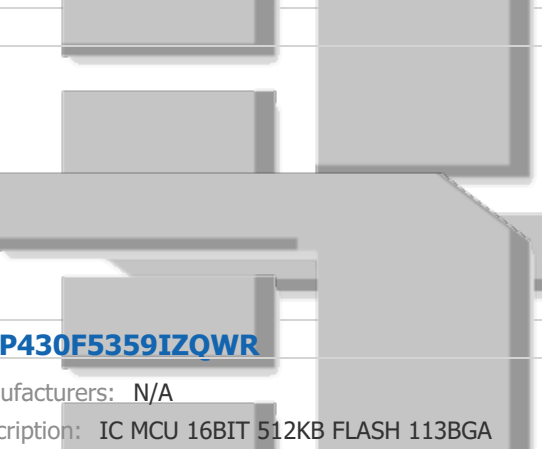
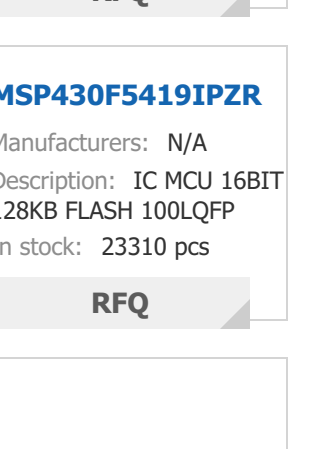
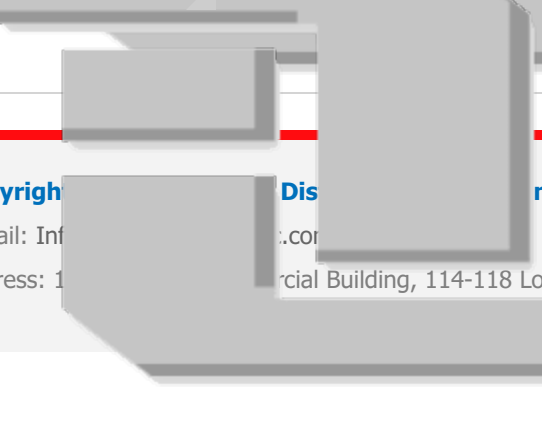
Specifications of MSP430F5418IPNR

PART NUMBER	MSP430F5418IPNR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22607 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	18MHz
SERIES	MSP430F5xx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-LQFP
OTHER NAMES	296-23762-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	67
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 18MHz 128KB (128K x 8) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5418

Related Tags

MSP430F5418IPNR	MSP430F5418IPNR Distributor	MSP430F5418IPNR Supplier
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MSP430F5418IPNR	Supplier	Distributor

Related Products

 MSP430F5419IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 12250 pcs RFQ	 MSP430F5359IZQWT Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 10742 pcs RFQ	 MSP430F5418IPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 14597 pcs RFQ
 MSP430F5419AIZOWR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 14361 pcs RFQ	 MSP430F5419AIPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 12826 pcs RFQ	 MSP430F5359IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 17353 pcs RFQ
 MSP430F5359IZOWR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 16160 pcs RFQ	 MSP430F5418AIPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 35842 pcs RFQ	 MSP430F5419IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 23310 pcs RFQ
 MSP430F5419AIZQWT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 15087 pcs RFQ		