



MSP430F5418IPN

Part Number:	MSP430F5418IPN
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14597 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

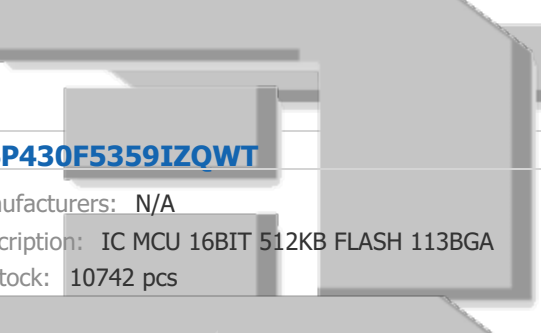
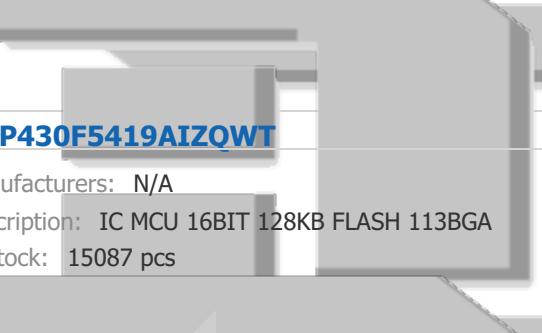
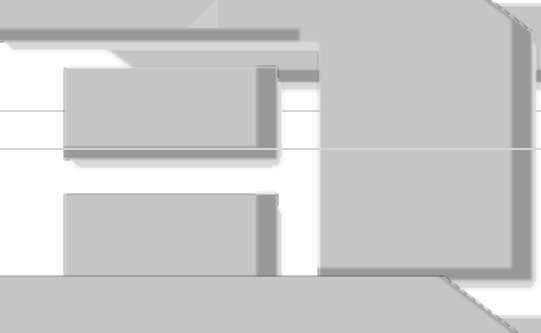
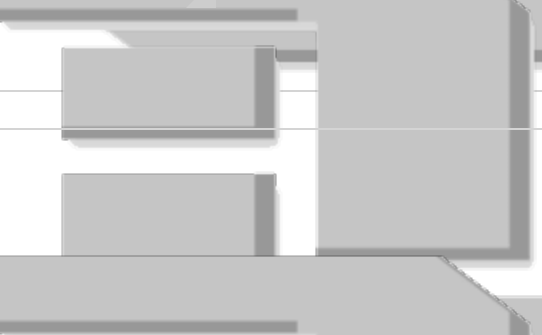
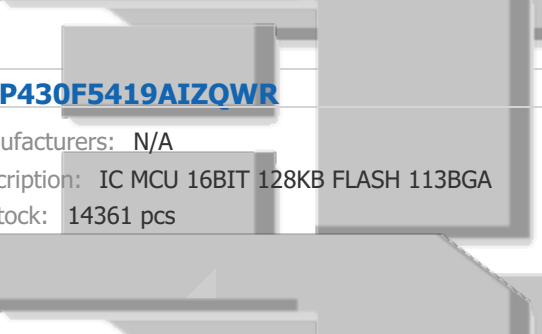
Specifications of MSP430F5418IPN

PART NUMBER	MSP430F5418IPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14597 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	Tube
PACKAGE / CASE	80-LQFP
OTHER NAMES	296-23455 296-23455-5 296-23455-ND
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	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5418

Related Tags

MSP430F5418IPN	MSP430F5418IPN Distributor	MSP430F5418IPN Supplier
MSP430F5418IPN Price	MSP430F5418IPN Pictures	MSP430F5418IPN Image
MSP430F5418IPN PDF Datasheet	MSP430F5418IPN Download Datasheet	MSP430F5418IPN Datasheet
MSP430F5418IPN Stock	Buy MSP430F5418IPN	Buy MSP430F5418IPN
MSP430F5418IPN	Supplier	Distributor

Related Products

 MSP430F5418AIPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 13688 pcs RFQ	 MSP430F5419AIPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 12826 pcs RFQ
 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
 MSP430F5419AIZQWT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 15087 pcs RFQ	 MSP430F5419AIPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 27137 pcs RFQ
 MSP430F5359IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9535 pcs RFQ	 MSP430F5418AIPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 35842 pcs RFQ
 MSP430F5419AIZQWR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 14361 pcs RFQ	 MSP430F5359IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 17353 pcs RFQ
 MSP430F5418IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 22607 pcs RFQ	 MSP430F5359IZQWR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 16160 pcs RFQ