



MSP430F5419IPZ

Part Number:	MSP430F5419IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12250 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

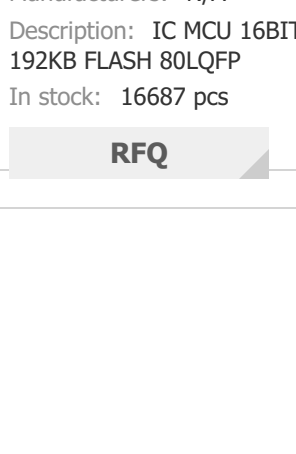
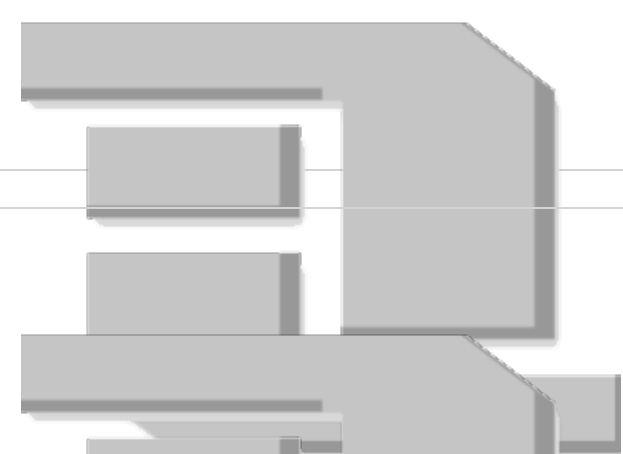
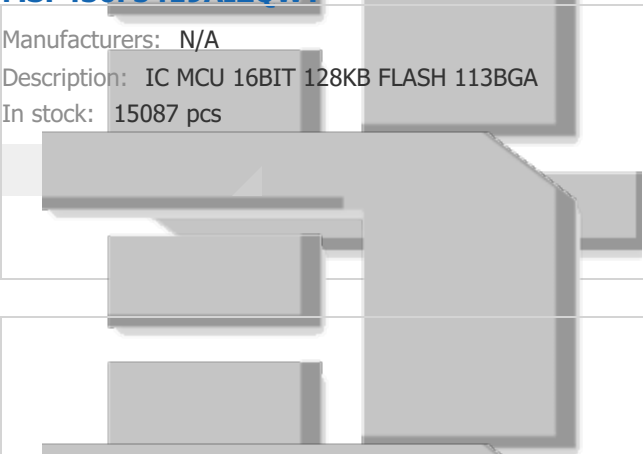
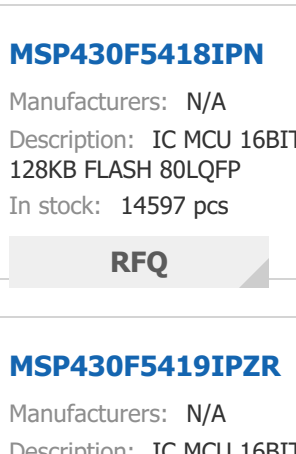
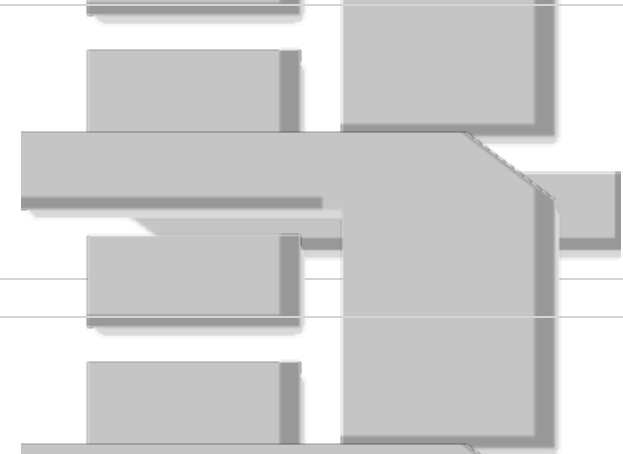
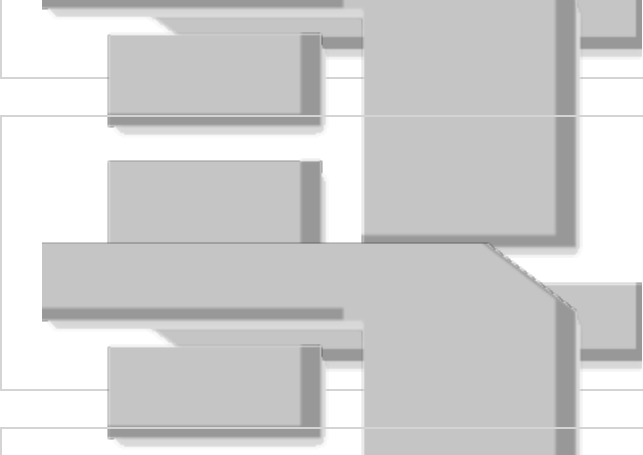
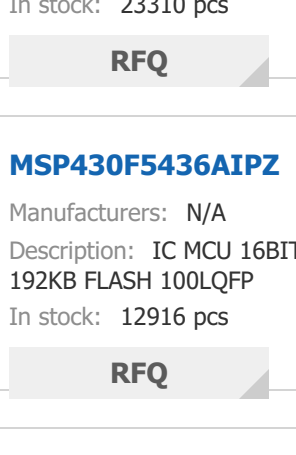
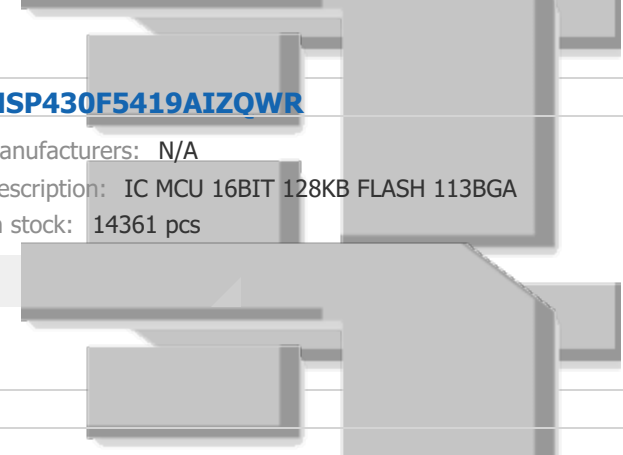
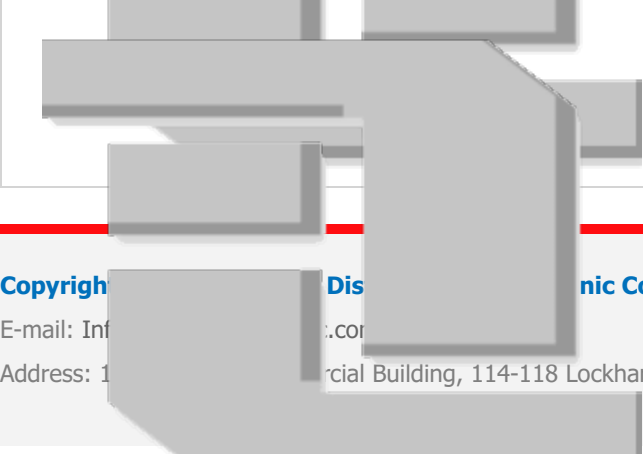
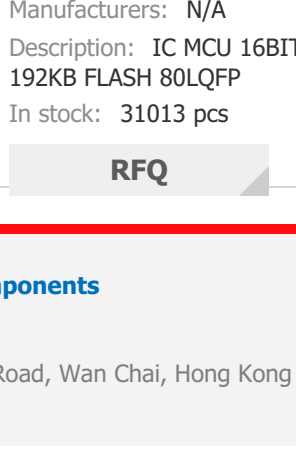
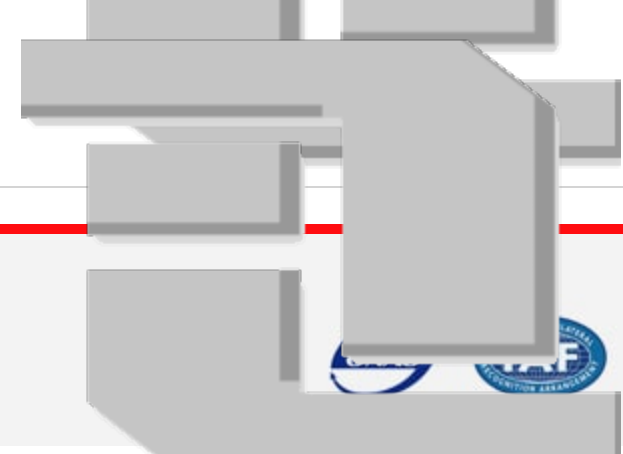
Specifications of MSP430F5419IPZ

PART NUMBER	MSP430F5419IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12250 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
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	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-23454 296-23454-5 296-23454-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	87
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 100-LQFP (14x14)
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	MSP430F5419

Related Tags

MSP430F5419IPZ	MSP430F5419IPZ Distributor	MSP430F5419IPZ Supplier
MSP430F5419IPZ Price	MSP430F5419IPZ Pictures	MSP430F5419IPZ Image
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MSP430F5419IPZ Stock	Buy MSP430F5419IPZ	Buy MSP430F5419IPZ
MSP430F5419IPZ	Supplier	Distributor

Related Products

 MSP430F5419IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 12250 pcs	 MSP430F5435IPNR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 16687 pcs	 MSP430F5435IPN Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 10770 pcs
 MSP430F5419AIZOWT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 15087 pcs	 MSP430F5418IPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 14597 pcs	 MSP430F5435AIPN Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 13350 pcs
 MSP430F5419IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 23310 pcs	 MSP430F5419IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 12826 pcs	 MSP430F5419AIZQWR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 14361 pcs
 MSP430F5436AIPZ Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 12916 pcs	 MSP430F5419AIPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 27137 pcs	 MSP430F5419AIPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 22607 pcs
 MSP430F5435AIPNR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 31013 pcs	 MSP430F5418IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 22607 pcs	