



MSP430F6778IPEU

Part Number:	MSP430F6778IPEU
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 512KB FLASH 128LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	8969 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

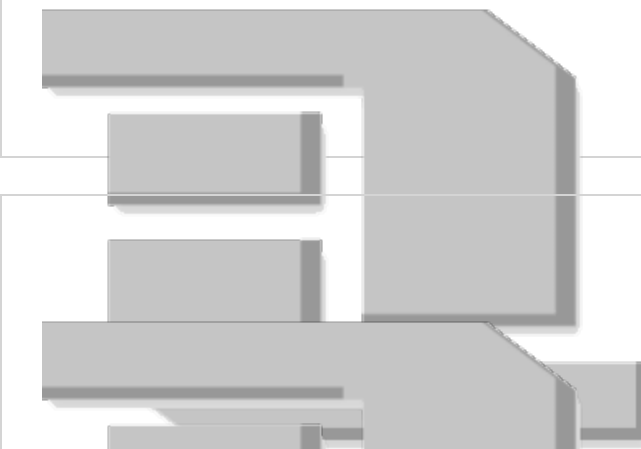
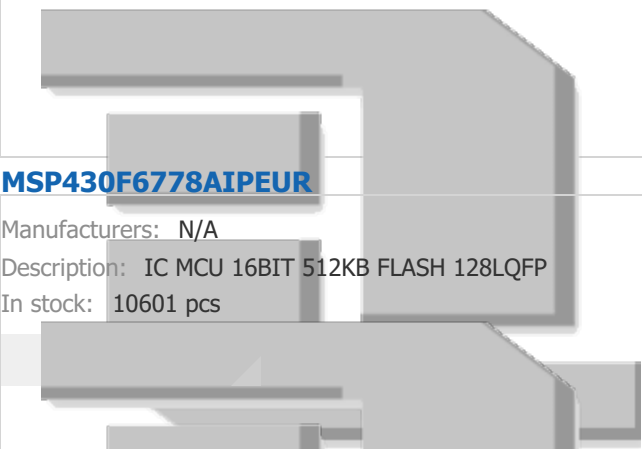
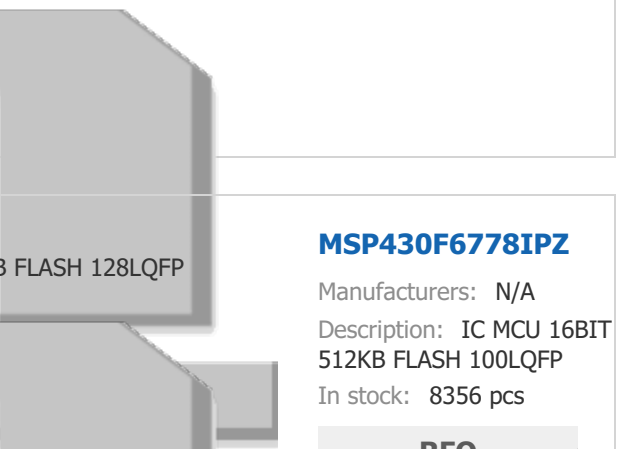
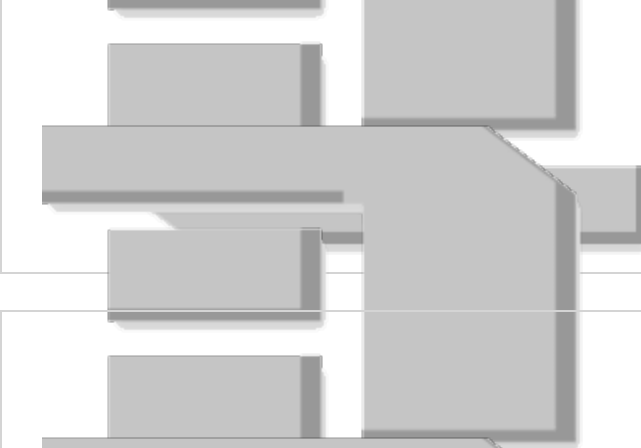
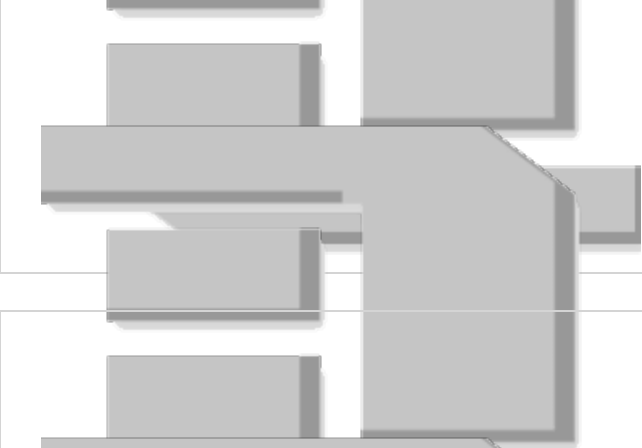
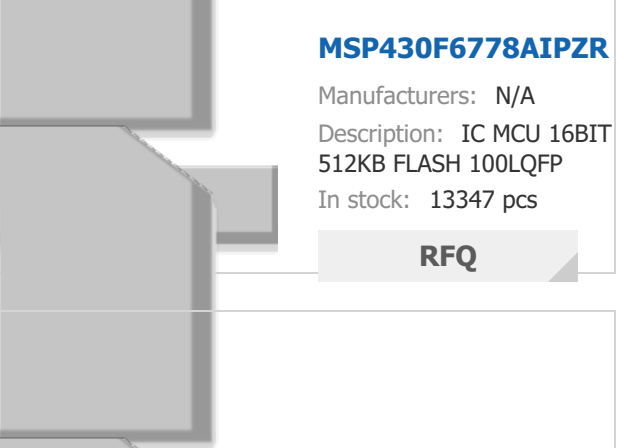
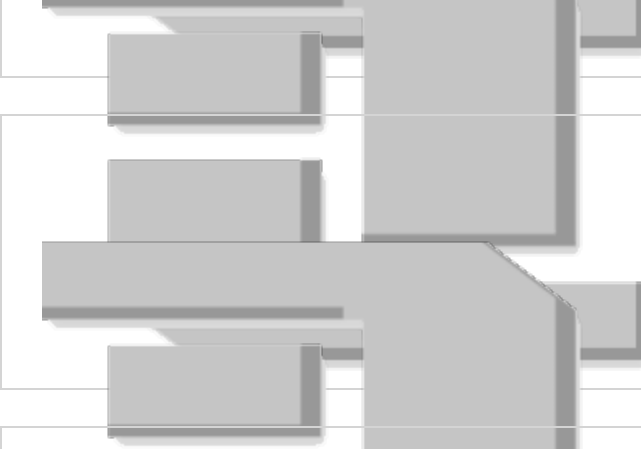
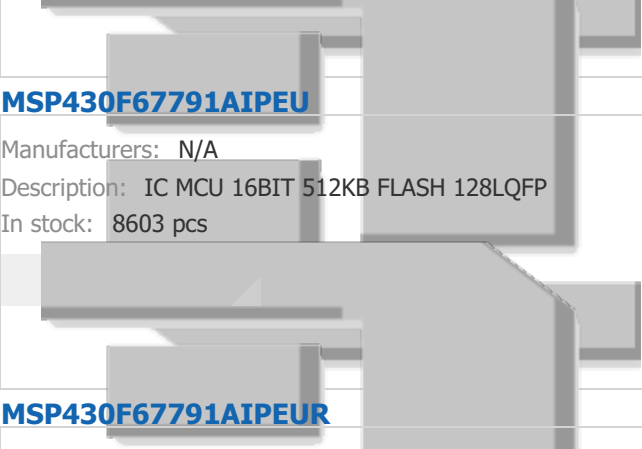
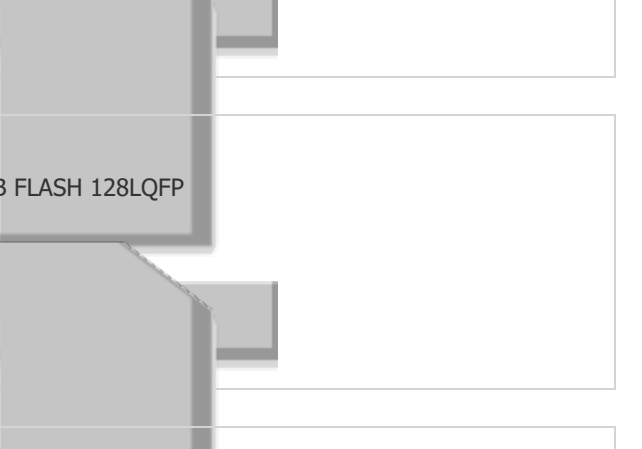
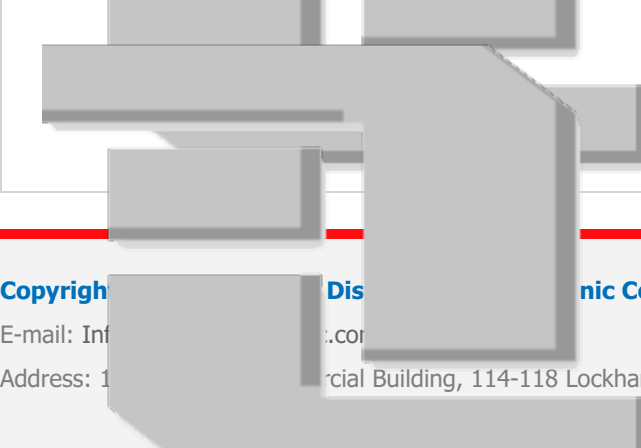
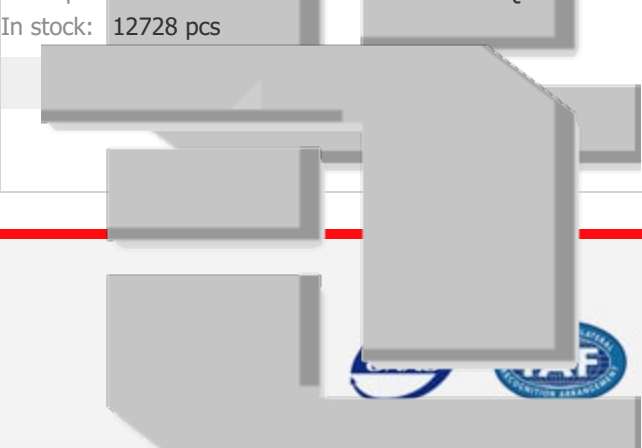
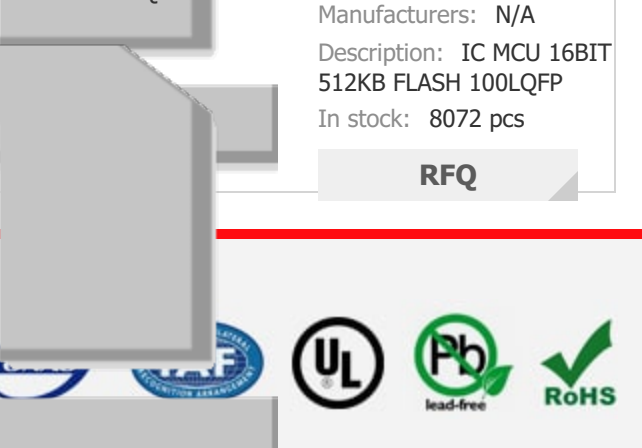
Specifications of MSP430F6778IPEU

PART NUMBER	MSP430F6778IPEU
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8969 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-LQFP (14x20)
SPEED	25MHz
SERIES	MSP430F6xx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 7x24b Sigma Delta Converter
PACKAGING	Tray
PACKAGE / CASE	128-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	90
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 25MHz 512KB (512K x 8) FLASH 128-LQFP (14x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	MSP430F6778

Related Tags

MSP430F6778IPEU	MSP430F6778IPEU Distributor	MSP430F6778IPEU Supplier
MSP430F6778IPEU Price	MSP430F6778IPEU Pictures	MSP430F6778IPEU Image
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MSP430F6778IPEU Stock	Buy MSP430F6778IPEU	Buy MSP430F6778IPEU
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Related Products

 MSP430F6778IPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 9444 pcs RFQ	 MSP430F6778IPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 10601 pcs RFQ	 MSP430F6778IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8356 pcs RFQ
 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 11672 pcs RFQ	 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 13356 pcs RFQ	 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12728 pcs RFQ
 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 13356 pcs RFQ	 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 8603 pcs RFQ	 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12728 pcs RFQ
 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8710 pcs RFQ	 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 8603 pcs RFQ	 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12728 pcs RFQ
 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9766 pcs RFQ	 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12728 pcs RFQ	 MSP430F6778IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12728 pcs RFQ

