



MSP430F6777IPEU

Part Number:	MSP430F6777IPEU
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 256KB FLASH 128LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	10857 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

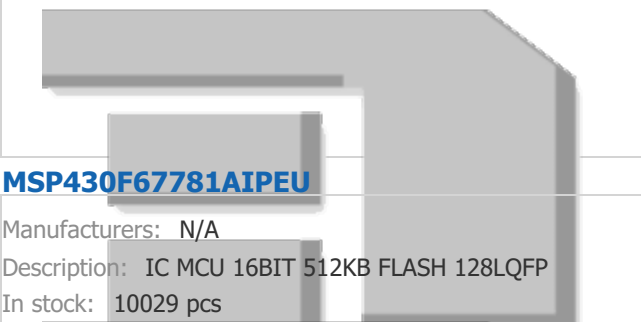
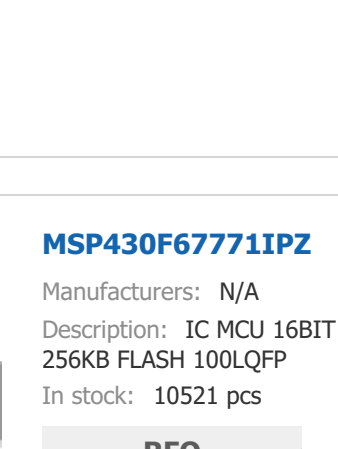
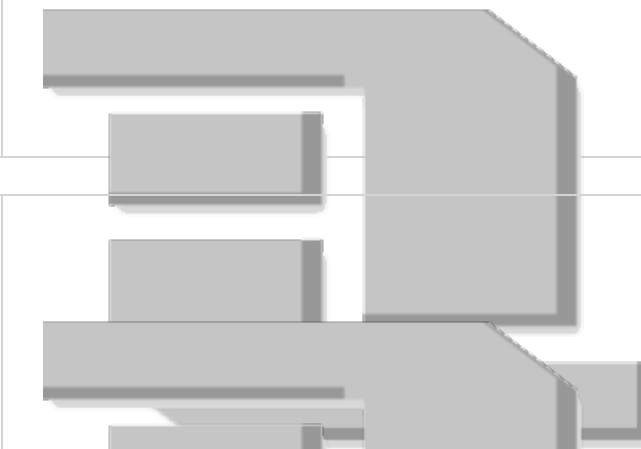
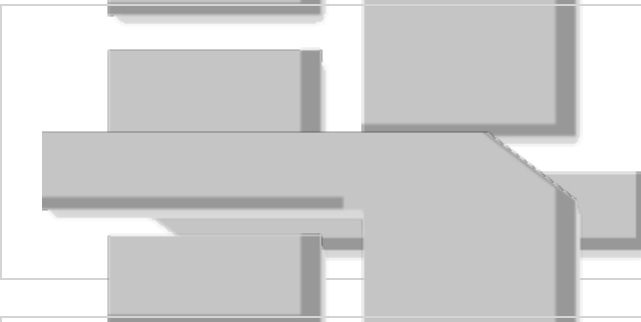
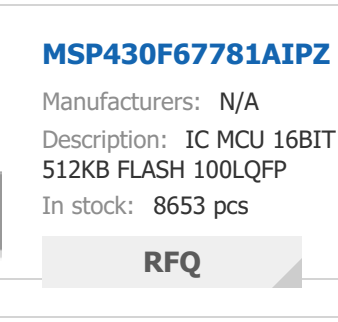
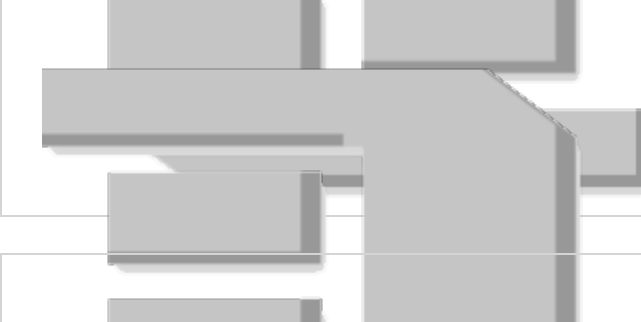
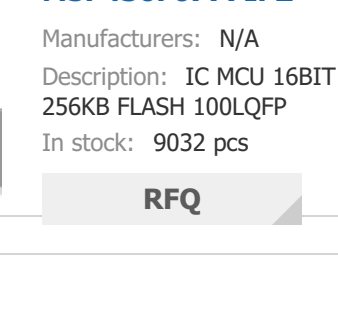
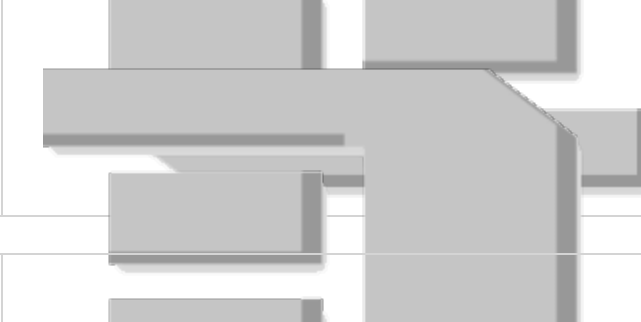
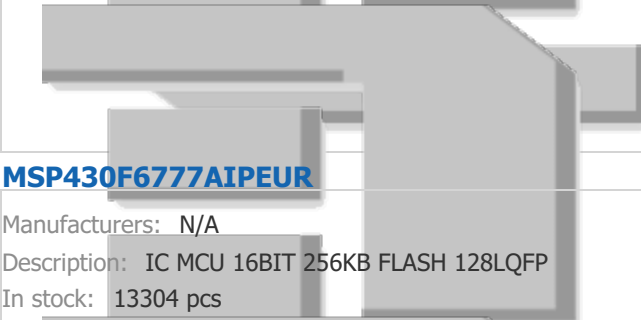
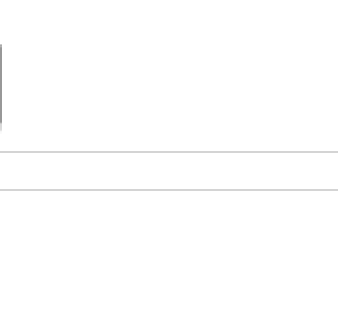
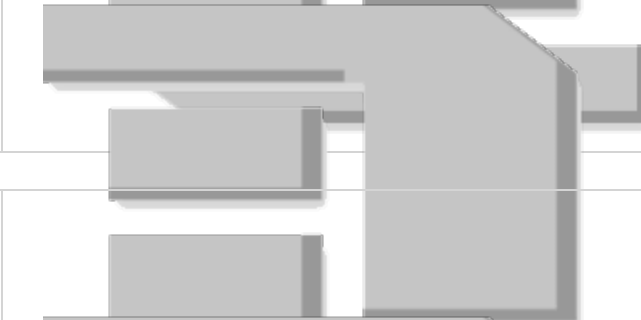
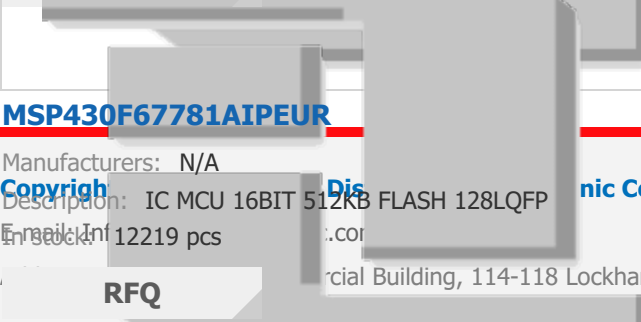
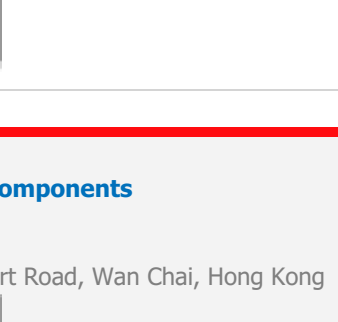
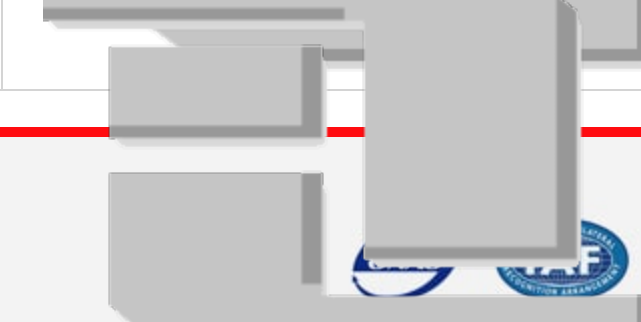
Specifications of MSP430F6777IPEU

PART NUMBER	MSP430F6777IPEU
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 256KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10857 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	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K 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 256KB (256K 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	MSP430F6777

Related Tags

MSP430F6777IPEU	MSP430F6777IPEU Distributor	MSP430F6777IPEU Supplier
MSP430F6777IPEU Price	MSP430F6777IPEU Pictures	MSP430F6777IPEU Image
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MSP430F6777IPEU Stock	Buy MSP430F6777IPEU	Buy MSP430F6777IPEU
MSP430F6777IPEU	Supplier	Distributor

Related Products

 MSP430F67781AIPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 10029 pcs	 MSP430F67771IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 10521 pcs	 MSP430F67771IPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 14895 pcs
 MSP430F677781AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8653 pcs	 MSP430F677781AIPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 10968 pcs	 MSP430F67771AIPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 10968 pcs
 MSP430F67771IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 9032 pcs	 MSP430F67771AIPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 14888 pcs	 MSP430F67771AIPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 14888 pcs
 MSP430F6777AIPEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 13304 pcs	 MSP430F67771IPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 13628 pcs	 MSP430F67771AIPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 8155 pcs
 MSP430F67781AIPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12219 pcs	 MSP430F67781AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12219 pcs	 MSP430F67781AIPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12219 pcs