



MSP430F6777AIPZR

Part Number:	MSP430F6777AIPZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13140 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

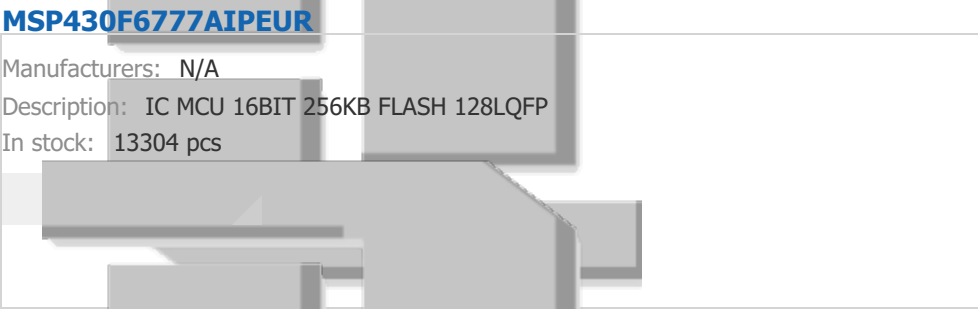
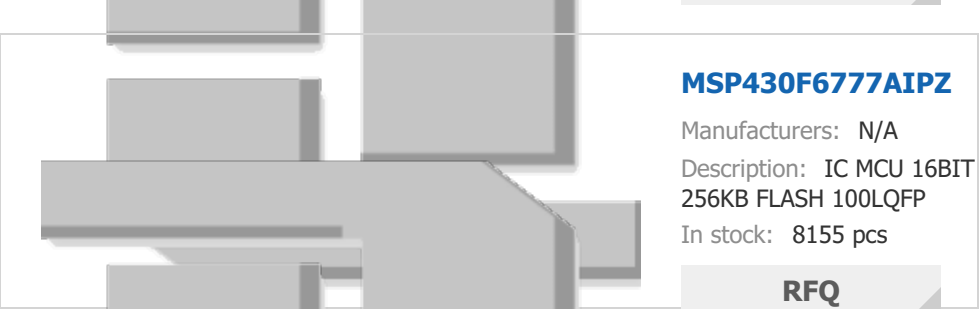
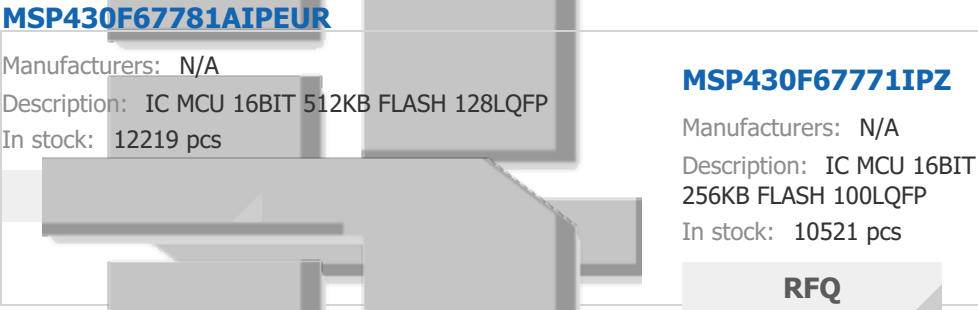
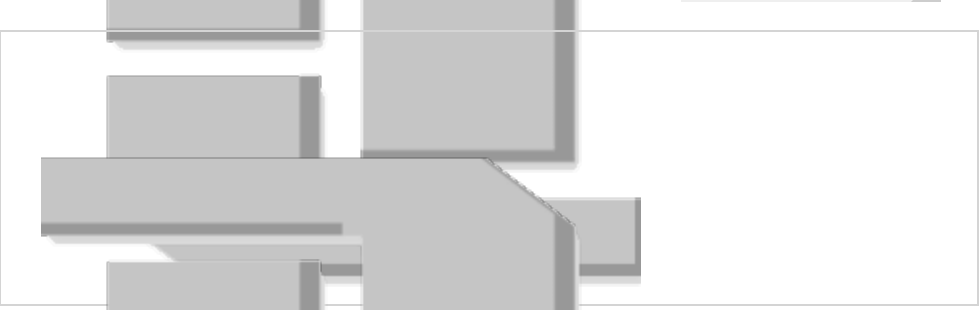
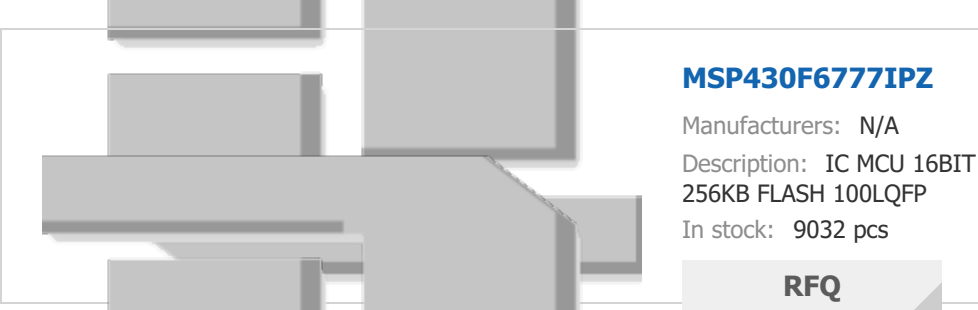
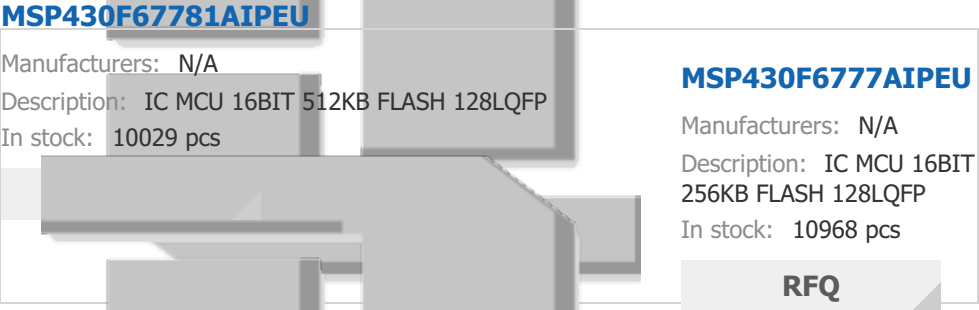
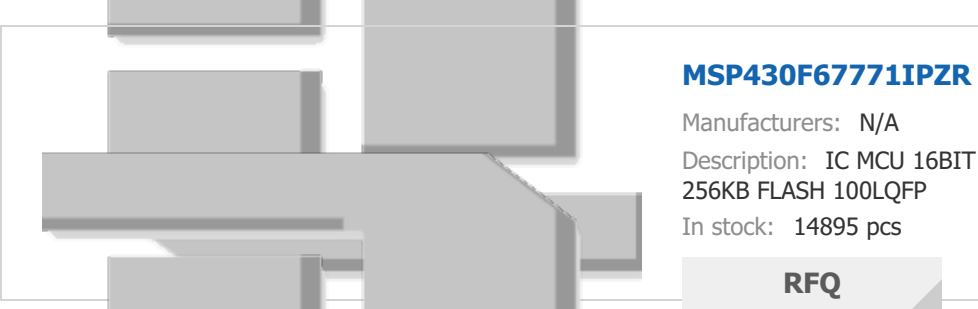
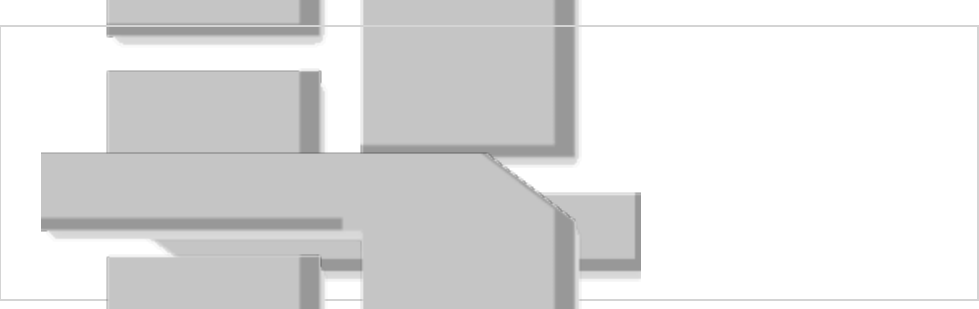
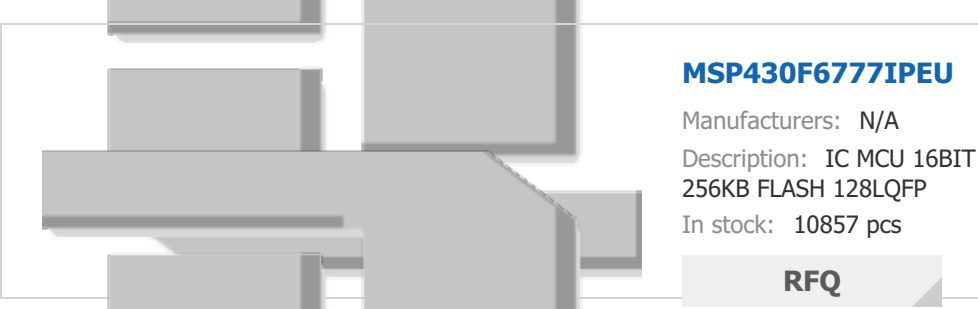
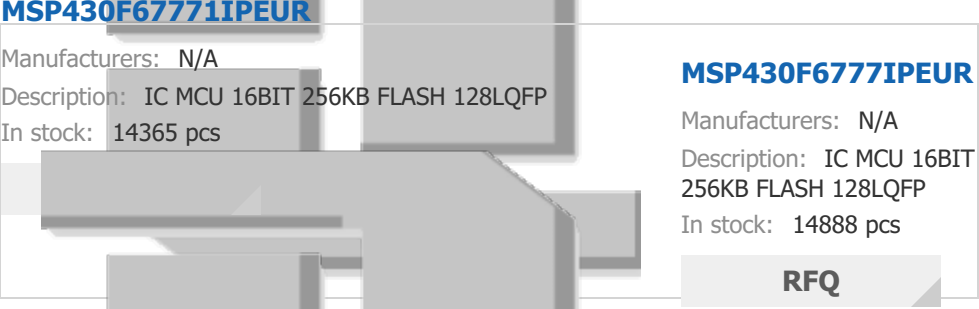
Specifications of MSP430F6777AIPZR

PART NUMBER	MSP430F6777AIPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13140 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
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	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	62
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 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART

Related Tags

MSP430F6777AIPZR	MSP430F6777AIPZR Distributor	MSP430F6777AIPZR Supplier
MSP430F6777AIPZR Price	MSP430F6777AIPZR Pictures	MSP430F6777AIPZR Image
MSP430F6777AIPZR PDF Datasheet	MSP430F6777AIPZR Download Datasheet	MSP430F6777AIPZR Datasheet
MSP430F6777AIPZR Stock	Buy MSP430F6777AIPZR	Buy MSP430F6777AIPZR
MSP430F6777AIPZR	Supplier	Distributor

Related Products

 MSP430F6777AIPZUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 13304 pcs	 MSP430F6777AIPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 13628 pcs
 MSP430F67781AIPZUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12219 pcs	 MSP430F6777AIPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 8155 pcs
 MSP430F67771IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 10521 pcs	 MSP430F67781AIPZUR 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: 9032 pcs	 MSP430F6777AIPZUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 10968 pcs
 MSP430F67771IPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 14895 pcs	 MSP430F67771IPEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 14365 pcs
 MSP430F6777IPEU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 10857 pcs	 MSP430F6777IPEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 14888 pcs

