

N/A



Image may be representation. See specifications for product details.

Part Number:	MSP430F6766AIPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

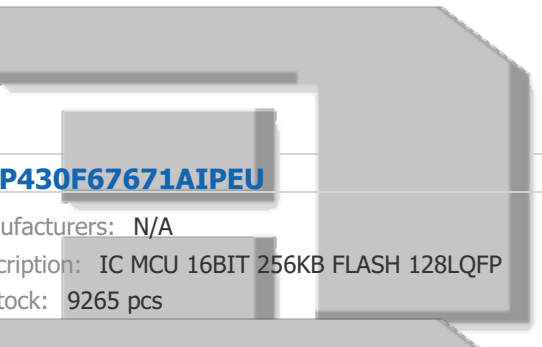
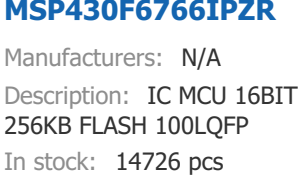
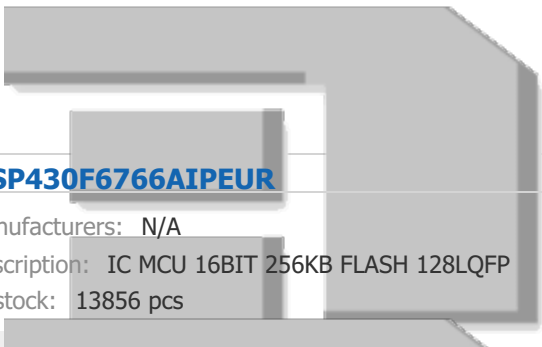
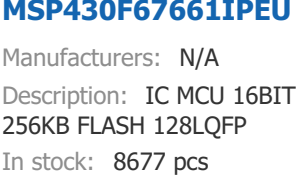
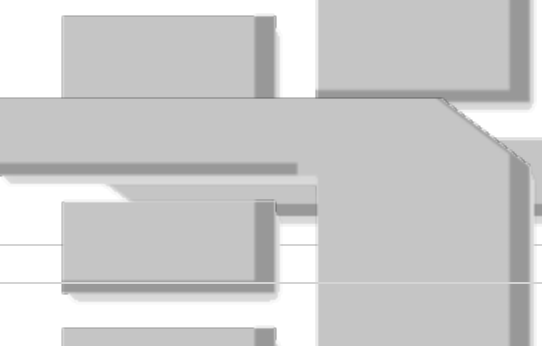
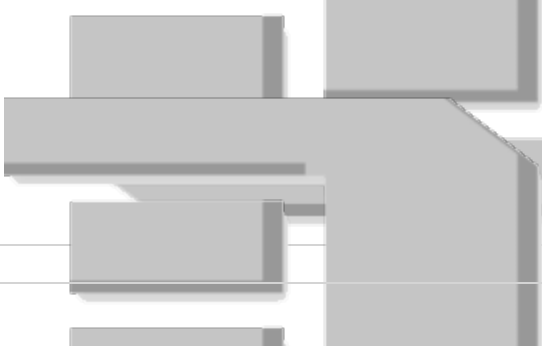
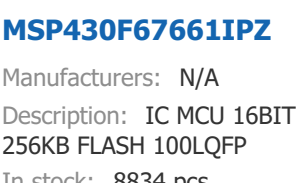
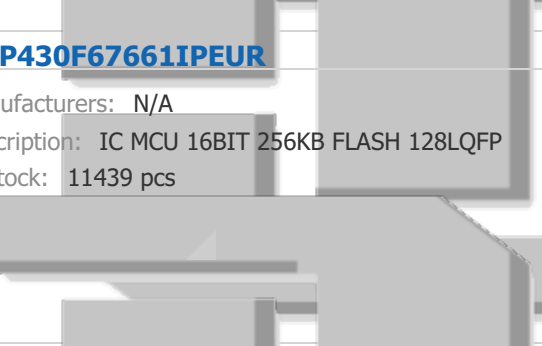
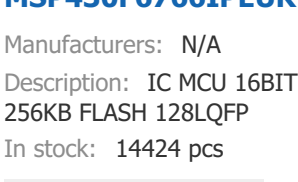
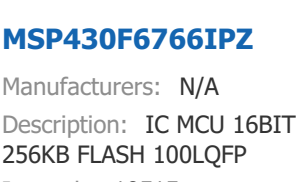
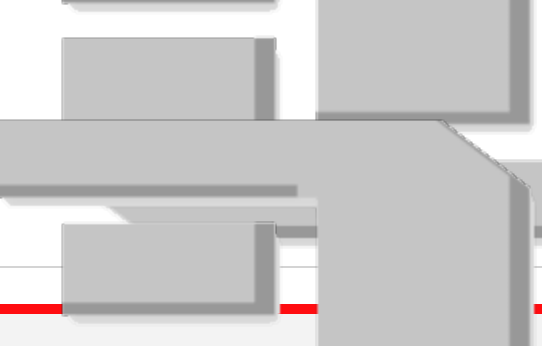
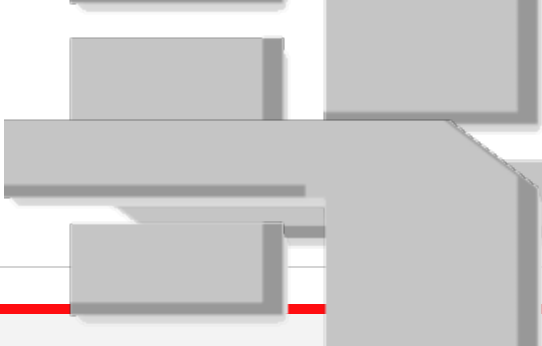
Specifications of MSP430F6766AIPZ

PART NUMBER	MSP430F6766AIPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9843 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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 6x24b Sigma Delta Converter
PACKAGING	Tray
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	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

MSP430F6766AIPZ	MSP430F6766AIPZ Distributor	MSP430F6766AIPZ Supplier
MSP430F6766AIPZ Price	MSP430F6766AIPZ Pictures	MSP430F6766AIPZ Image
MSP430F6766AIPZ PDF Datasheet	MSP430F6766AIPZ Download Datasheet	MSP430F6766AIPZ Datasheet
MSP430F6766AIPZ Stock	Buy MSP430F6766AIPZ	Buy MSP430F6766AIPZ
MSP430F6766AIPZ	Supplier	Distributor

Related Products

 MSP430F67671AIEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 9265 pcs	 MSP430F6766AIPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 14726 pcs RFQ	 MSP430F6766AIEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 13856 pcs  MSP430F67661IEU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 8677 pcs RFQ
 MSP430F67661IPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 17336 pcs RFQ	 MSP430F6766AIEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 9987 pcs RFQ	 MSP430F67661IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 8834 pcs RFQ
 MSP430F67661IEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 11439 pcs  MSP430F6766IEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 14424 pcs RFQ	 MSP430F6766IEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 10515 pcs RFQ	 MSP430F6766IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 16438 pcs RFQ
 MSP430F6766IEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 9178 pcs RFQ	 MSP430F6766AIPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 16438 pcs RFQ	

