

N/A



Image may be representation. See specifications for product details.

MSP430F6748AIPZ

Part Number:	MSP430F6748AIPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 512KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

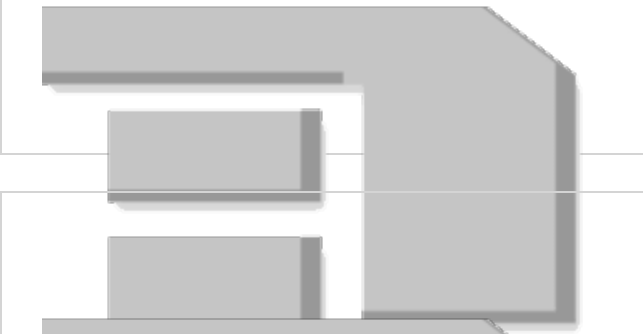
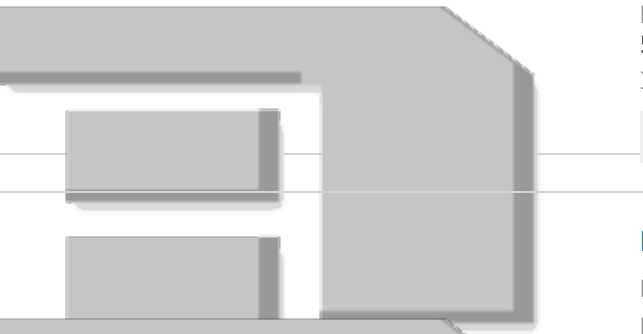
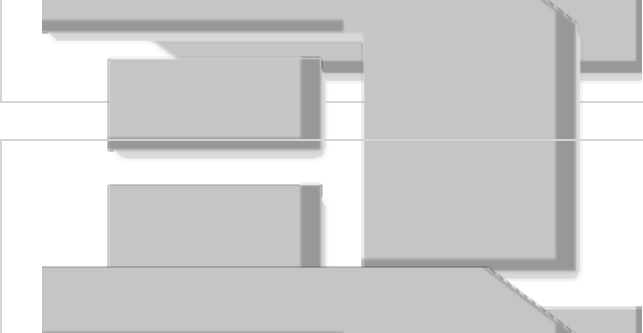
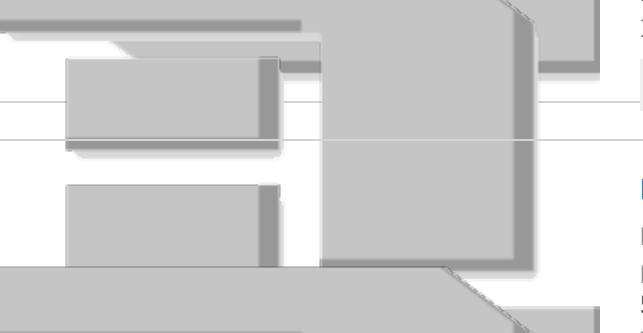
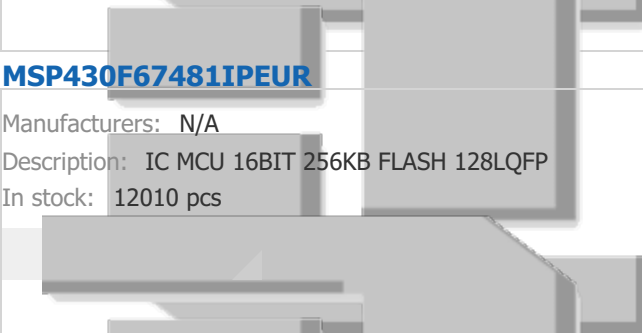
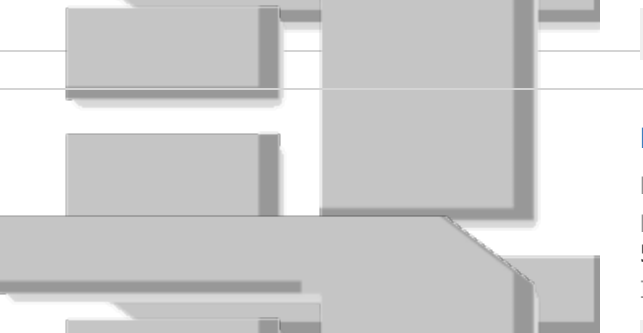
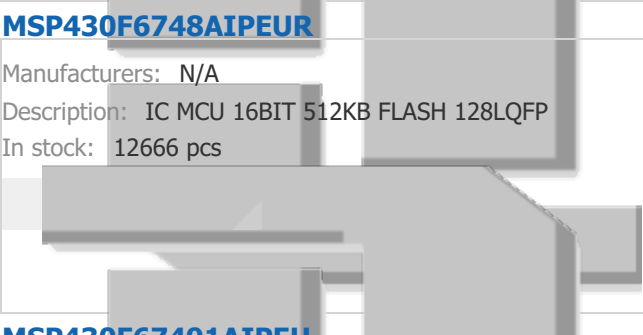
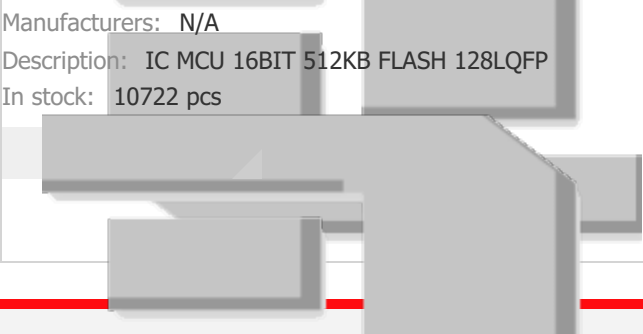
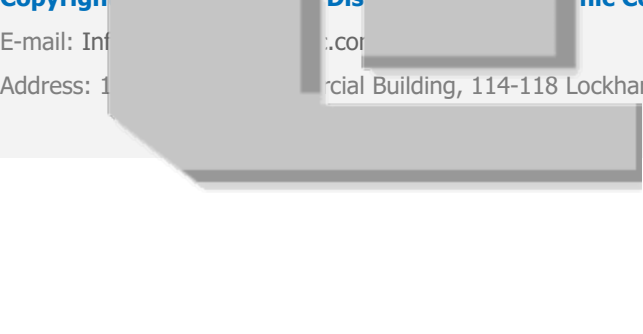
Specifications of MSP430F6748AIPZ

PART NUMBER	MSP430F6748AIPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8422 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	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 4x24b 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 512KB (512K 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

MSP430F6748AIPZ	MSP430F6748AIPZ Distributor	MSP430F6748AIPZ Supplier
MSP430F6748AIPZ Price	MSP430F6748AIPZ Pictures	MSP430F6748AIPZ Image
MSP430F6748AIPZ PDF Datasheet	MSP430F6748AIPZ Download Datasheet	MSP430F6748AIPZ Datasheet
MSP430F6748AIPZ Stock	Buy MSP430F6748AIPZ	Buy MSP430F6748AIPZ
MSP430F6748AIPZ	Supplier	Distributor

Related Products

 MSP430F6748IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14419 pcs RFQ	 MSP430F67481IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8640 pcs RFQ
 MSP430F6748IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12175 pcs RFQ	 MSP430F6748IPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 7987 pcs RFQ
 MSP430F67481IPEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 12010 pcs RFQ	 MSP430F67481IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14941 pcs RFQ
 MSP430F6748AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12666 pcs RFQ	 MSP430F6748AIPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 8272 pcs RFQ
 MSP430F67491AIPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 10722 pcs RFQ	 MSP430F6748IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 10599 pcs RFQ
 MSP430F6748AIPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14876 pcs RFQ	 MSP430F67481IPEU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 9468 pcs RFQ

