



MSP430F427AIPM

Part Number:	MSP430F427AIPM
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13931 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

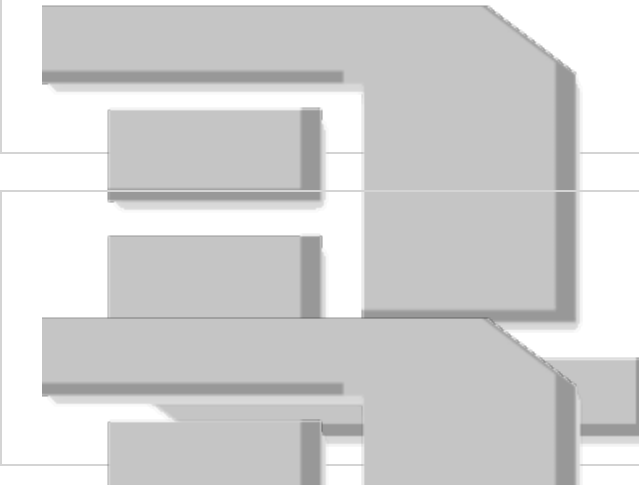
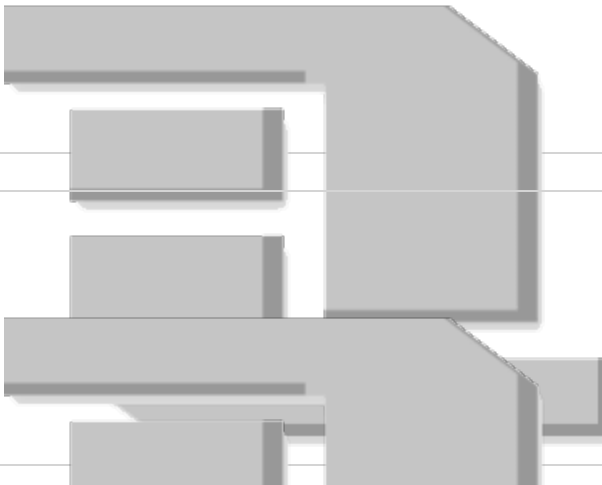
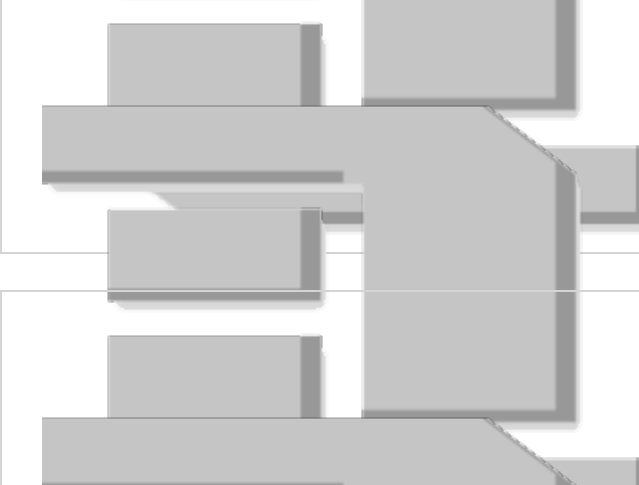
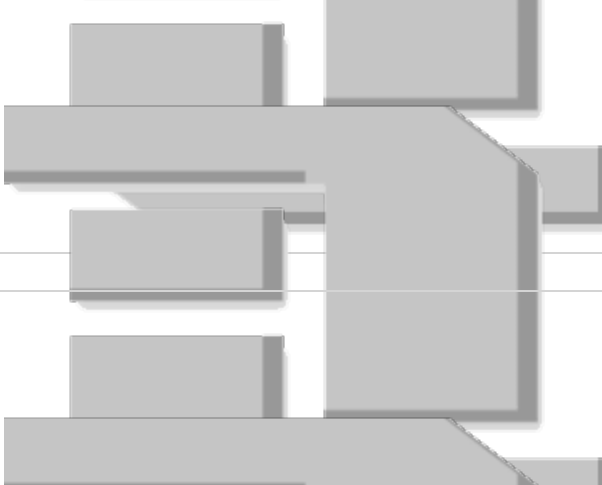
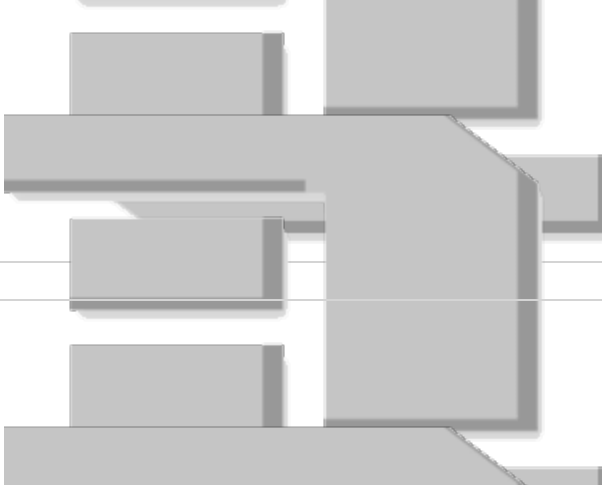
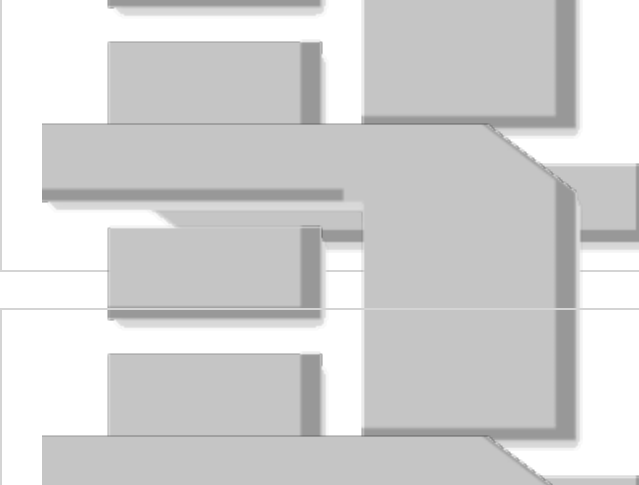
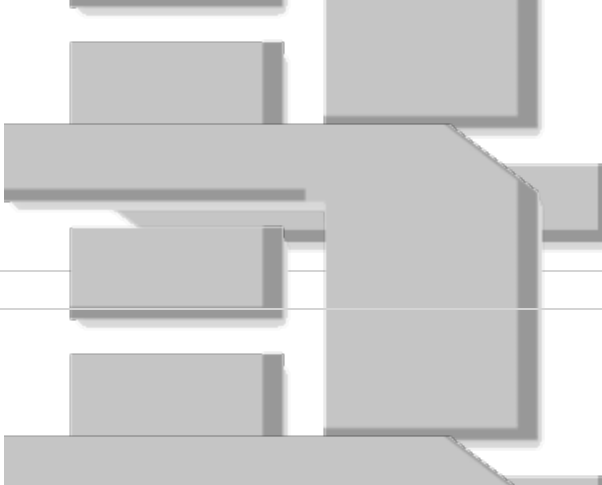
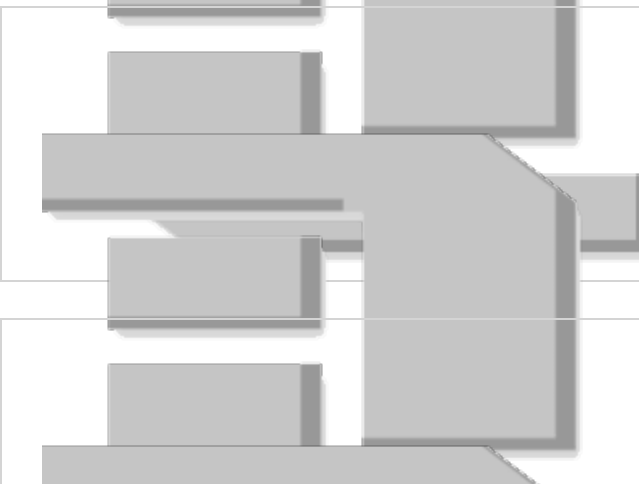
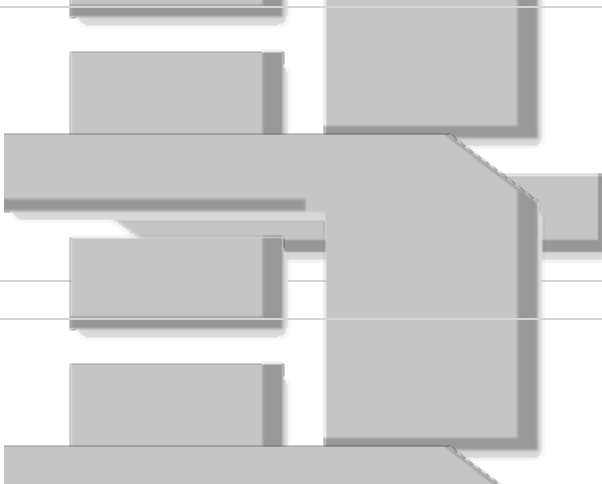
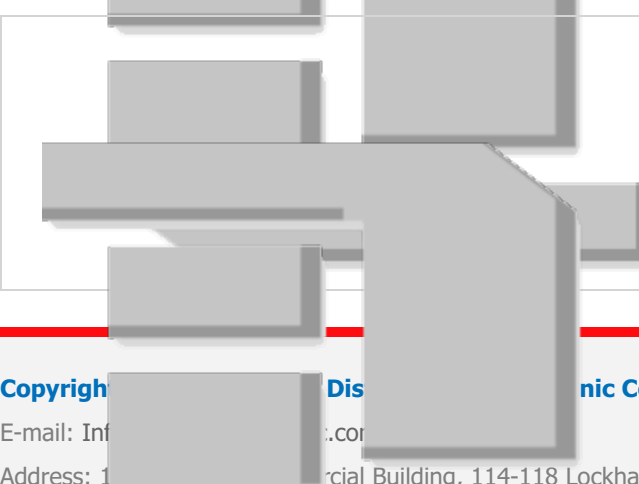
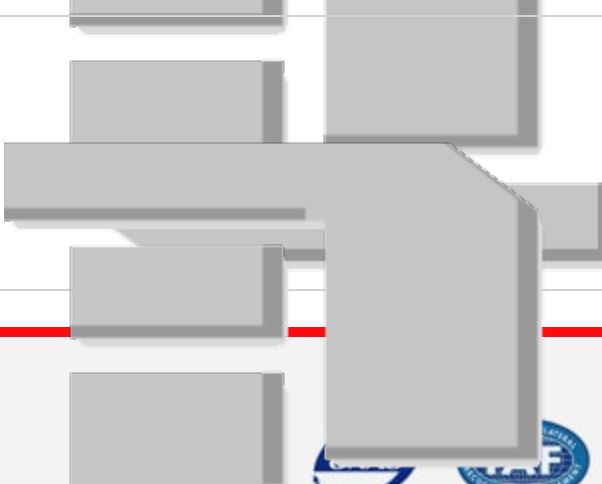
Specifications of MSP430F427AIPM

PART NUMBER	MSP430F427AIPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13931 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-32660 MSP430F427AIPM-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 32KB (32K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 3x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F427A

Related Tags

MSP430F427AIPM	MSP430F427AIPM Distributor	MSP430F427AIPM Supplier
MSP430F427AIPM Price	MSP430F427AIPM Pictures	MSP430F427AIPM Image
MSP430F427AIPM PDF Datasheet	MSP430F427AIPM Download Datasheet	MSP430F427AIPM Datasheet
MSP430F427AIPM Stock	Buy MSP430F427AIPM	Buy MSP430F427AIPM
MSP430F427AIPM	Supplier	Distributor

Related Products

	MSP430F4351IPN Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 80LQFP In stock: 23291 pcs RFQ		MSP430F4270IDL Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48SSOP In stock: 12754 pcs RFQ
	MSP430F4270IRGZT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 15397 pcs RFQ		MSP430F427IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 14745 pcs RFQ
	MSP430F4351IPNR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 80LQFP In stock: 14499 pcs RFQ		MSP430F4260IRGZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 24138 pcs RFQ
	MSP430F427IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 15575 pcs RFQ		MSP430F4260IRGZT Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 14427 pcs RFQ
	MSP430F427AIPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 31691 pcs RFQ		MSP430F4351IPZ Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 100LQFP In stock: 22231 pcs RFQ
	MSP430F4270IRGZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 25783 pcs RFQ		MSP430F4270IDLR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48SSOP In stock: 22822 pcs RFQ

