



MSP430F2418TPM

Part Number:	MSP430F2418TPM
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 116KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

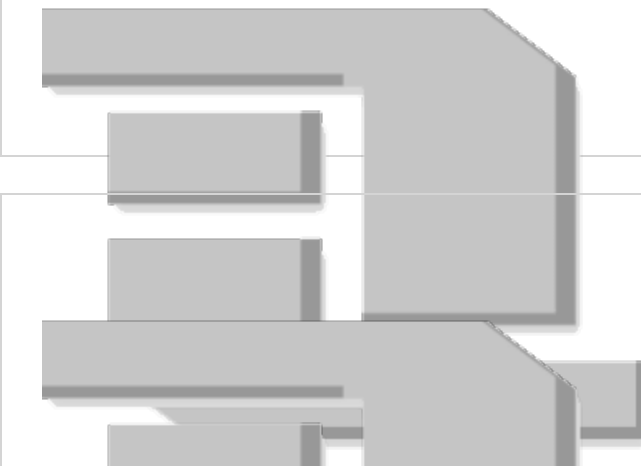
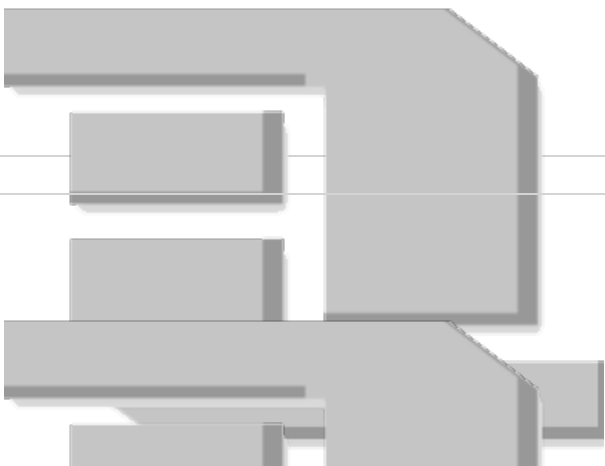
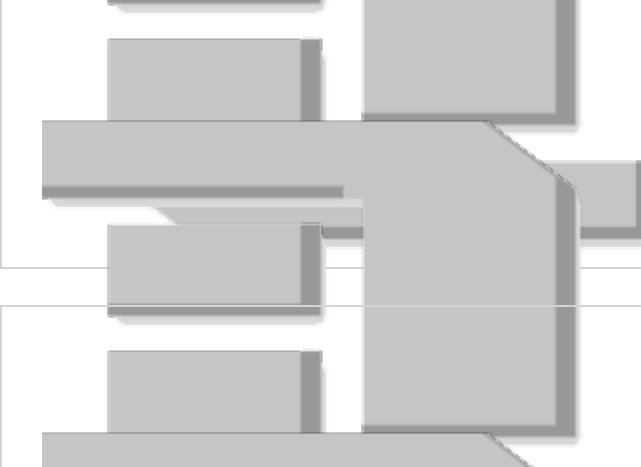
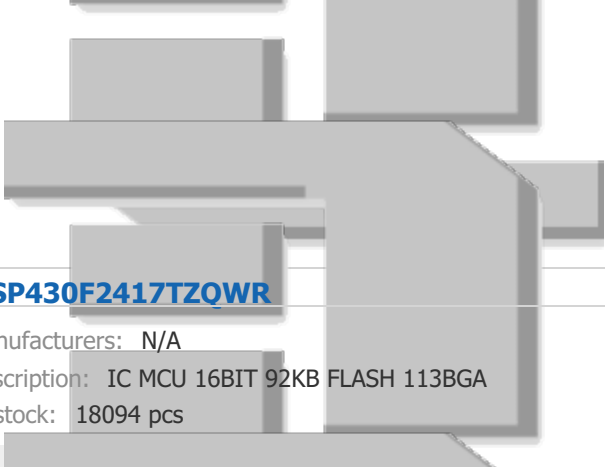
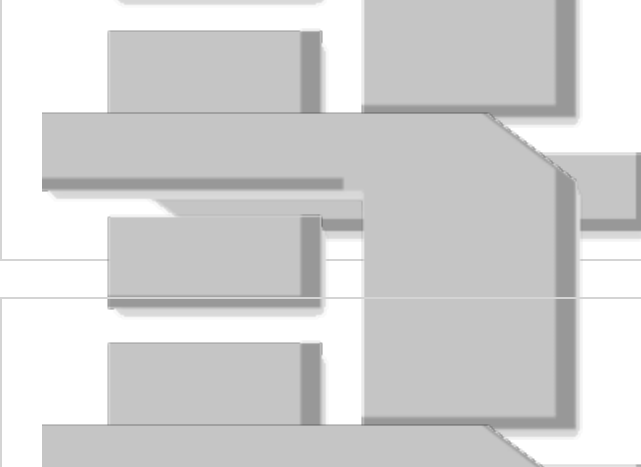
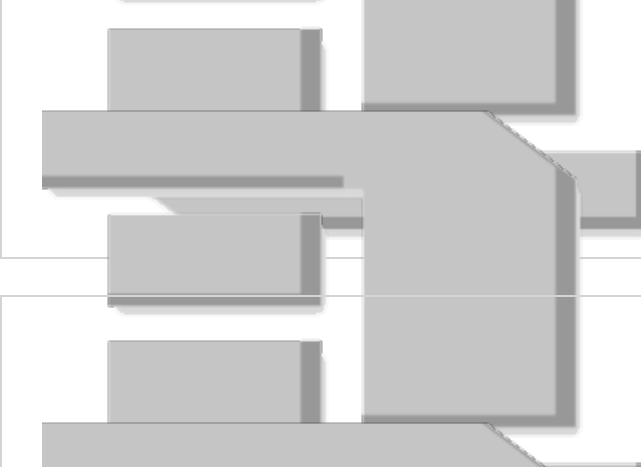
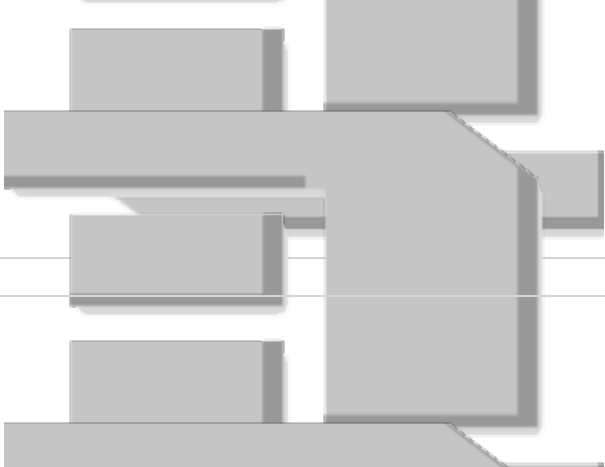
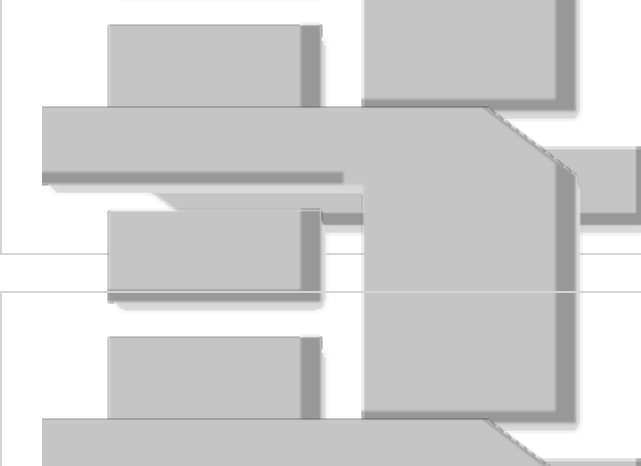
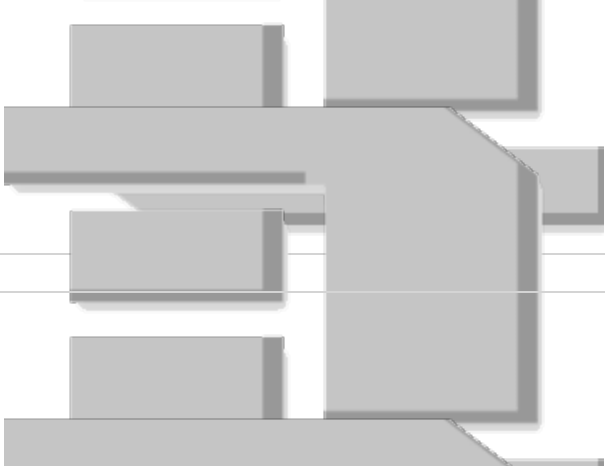
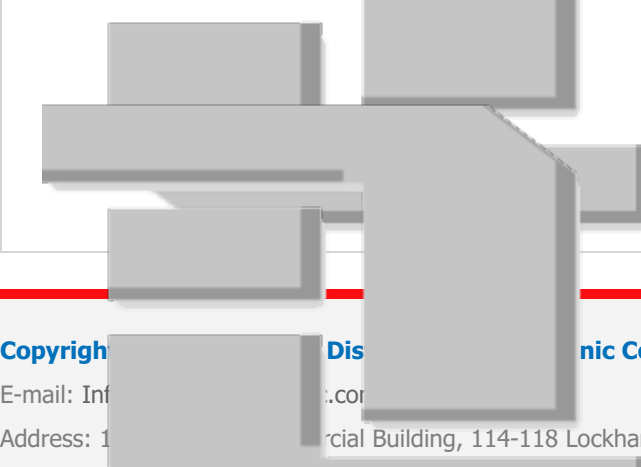
Specifications of MSP430F2418TPM

PART NUMBER	MSP430F2418TPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 116KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7982 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	116KB (116K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-26216 MSP430F2418TPM-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 116KB (116K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F2418

Related Tags

MSP430F2418TPM	MSP430F2418TPM Distributor	MSP430F2418TPM Supplier
MSP430F2418TPM Price	MSP430F2418TPM Pictures	MSP430F2418TPM Image
MSP430F2418TPM PDF Datasheet	MSP430F2418TPM Download Datasheet	MSP430F2418TPM Datasheet
MSP430F2418TPM Stock	Buy MSP430F2418TPM	Buy MSP430F2418TPM
MSP430F2418TPM	Supplier	Distributor

Related Products

	MSP430F2417TPMR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 9807 pcs RFQ		MSP430F2419TPM Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 64LQFP In stock: 8940 pcs RFQ
	MSP430F2417TPNR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 16833 pcs RFQ		
	MSP430F2417TZQW Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 14055 pcs RFQ	MSP430F2417TZQWR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 18094 pcs	MSP430F2418TZQW Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 14115 pcs RFQ
	MSP430F2417TPM Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 8865 pcs RFQ		MSP430F2418TPN Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 80LQFP In stock: 10266 pcs RFQ
	MSP430F2418TPNR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 80LQFP In stock: 15026 pcs RFQ		MSP430F2418TPMR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 15817 pcs RFQ
	MSP430F2417TPN Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 11941 pcs RFQ	MSP430F2418TZQWR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 9288 pcs RFQ	