



MSP430F47196IPZ

Part Number:	MSP430F47196IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 120KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9116 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

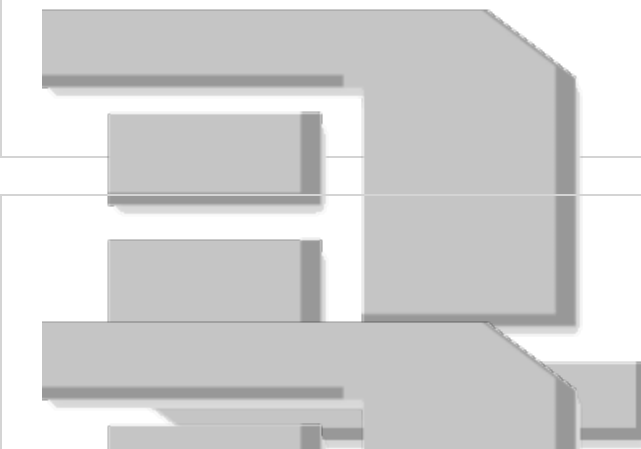
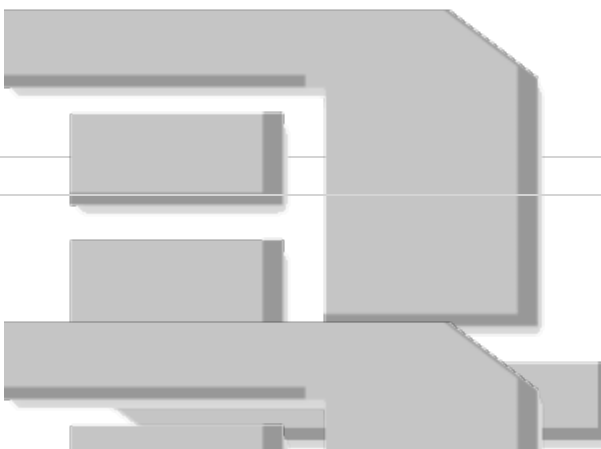
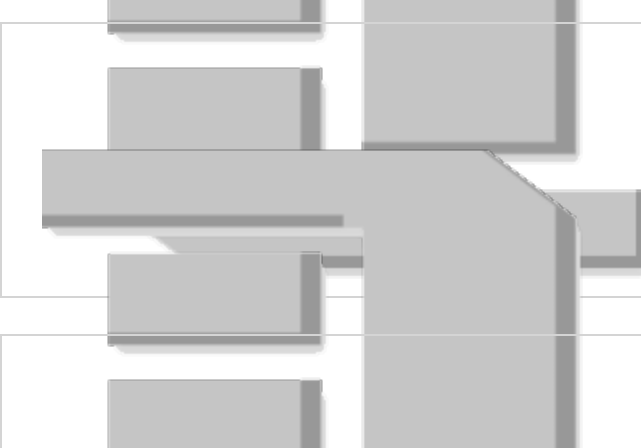
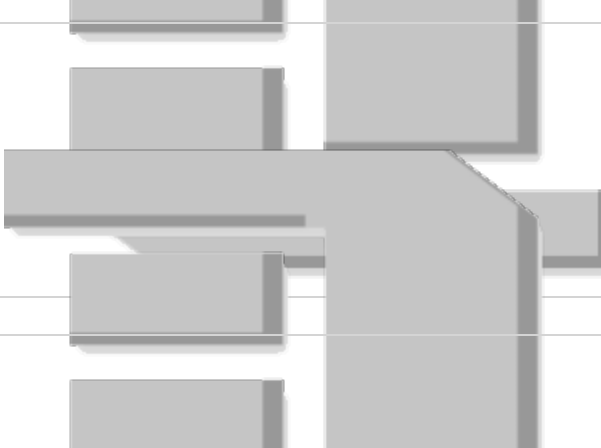
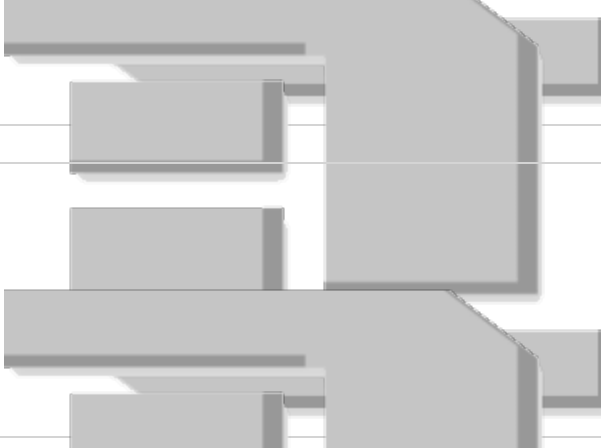
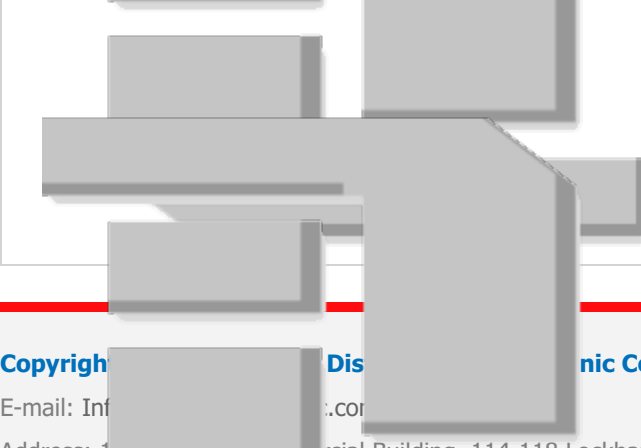
Specifications of MSP430F47196IPZ

PART NUMBER	MSP430F47196IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 120KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9116 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	MSP430x4xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	120KB (120K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	68
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 16MHz 120KB (120K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 6x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F47196

Related Tags

MSP430F47196IPZ	MSP430F47196IPZ Distributor	MSP430F47196IPZ Supplier
MSP430F47196IPZ Price	MSP430F47196IPZ Pictures	MSP430F47196IPZ Image
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MSP430F47196IPZ Stock	Buy MSP430F47196IPZ	Buy MSP430F47196IPZ
MSP430F47196IPZ	Supplier	Distributor

Related Products

	MSP430F47187IPZR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 7432 pcs RFQ		MSP430F47193IPZR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 13215 pcs RFQ
	MSP430F47187IPZ Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 7971 pcs RFQ		MSP430F477IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 16406 pcs RFQ
	MSP430F47193IPZ Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 8680 pcs RFQ		MSP430F47186IPZR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 12894 pcs RFQ
	MSP430F47197IPZR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 13083 pcs RFQ		MSP430F47197IPZ Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 8669 pcs RFQ
	MSP430F47186IPZ Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 8794 pcs RFQ		MSP430F477IZQW Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113BGA In stock: 14853 pcs RFQ
	MSP430F477IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 10622 pcs RFQ		MSP430F47196IPZR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 100LQFP In stock: 13921 pcs RFQ