



MSP430FR6887IPZ

Part Number:	MSP430FR6887IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 64KB FRAM 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15334 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

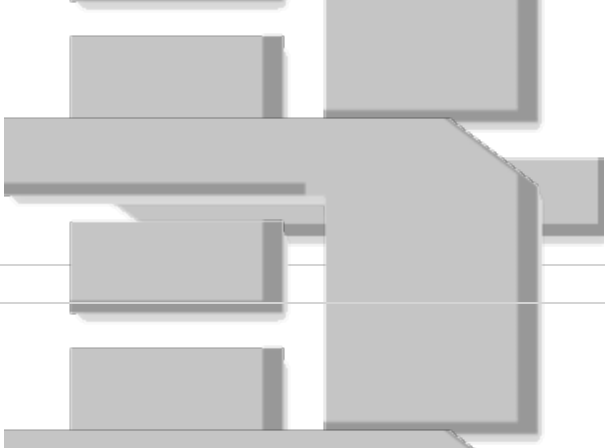
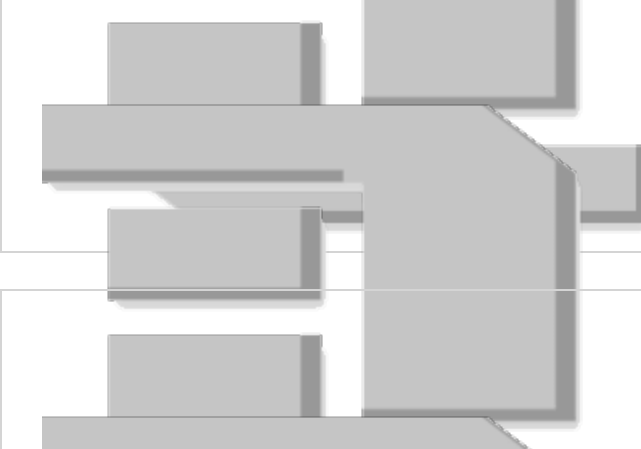
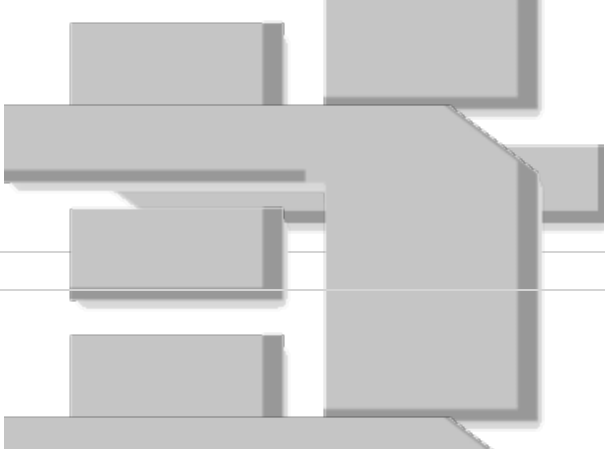
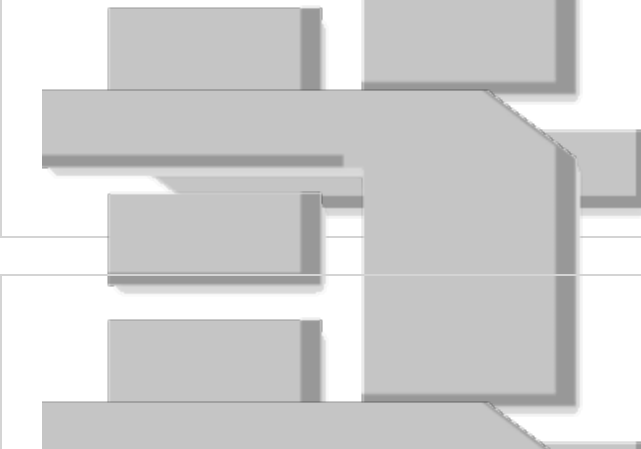
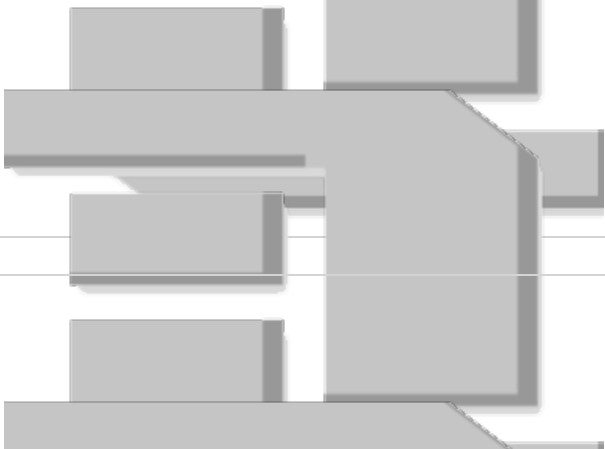
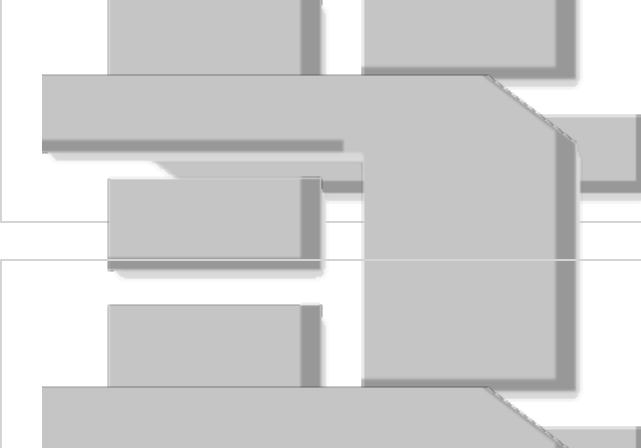
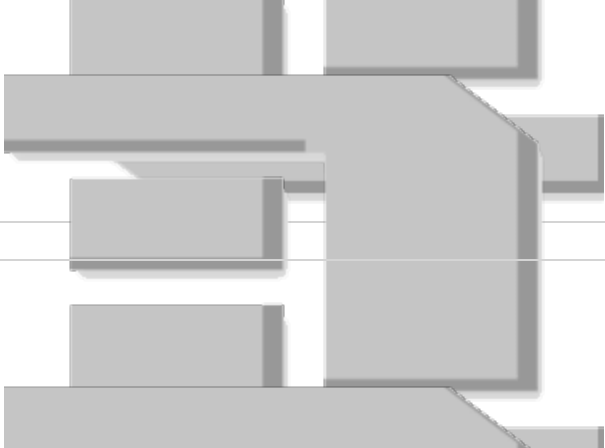
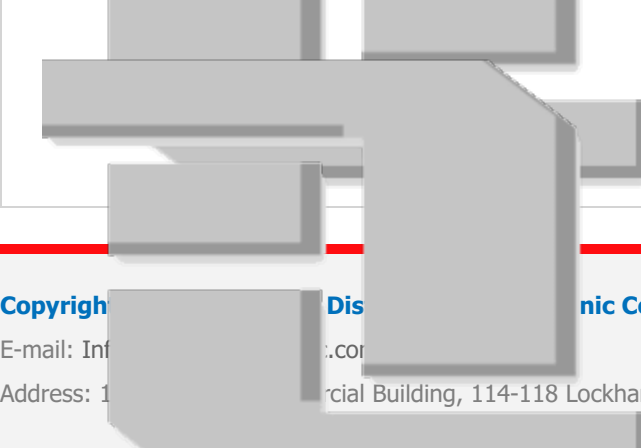
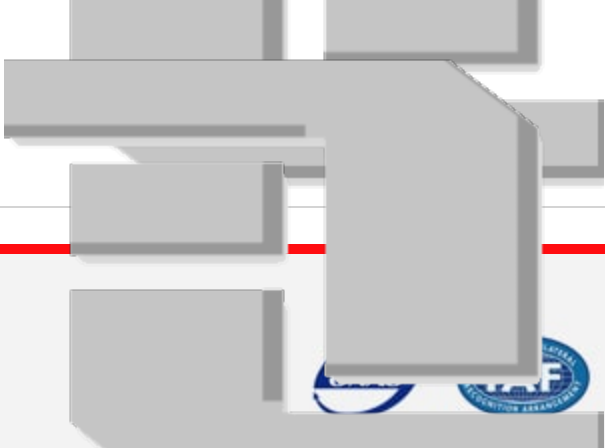
Specifications of MSP430FR6887IPZ

PART NUMBER	MSP430FR6887IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB FRAM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15334 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	83
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FRAM 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR6887IPZ	MSP430FR6887IPZ Distributor	MSP430FR6887IPZ Supplier
MSP430FR6887IPZ Price	MSP430FR6887IPZ Pictures	MSP430FR6887IPZ Image
MSP430FR6887IPZ PDF Datasheet	MSP430FR6887IPZ Download Datasheet	MSP430FR6887IPZ Datasheet
MSP430FR6887IPZ Stock	Buy MSP430FR6887IPZ	Buy MSP430FR6887IPZ
MSP430FR6887IPZ	Supplier	Distributor

Related Products

	MSP430FR6888IPN Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 80LQFP In stock: 18092 pcs RFQ		MSP430FR6887IPZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 100LQFP In stock: 25710 pcs RFQ
	MSP430FR68891IPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 16902 pcs RFQ		MSP430FR6888IPNR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 80LQFP In stock: 22686 pcs RFQ
	MSP430FR68791PNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 21822 pcs RFQ		MSP430FR68791PN Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 16121 pcs RFQ
	MSP430FR6887IPNR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 80LQFP In stock: 23786 pcs RFQ		MSP430FR68791PZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 12331 pcs RFQ
	MSP430FR6887IPN Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 80LQFP In stock: 17717 pcs RFQ		MSP430FR6888IPZR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 100LQFP In stock: 25457 pcs RFQ
	MSP430FR6888IPZ Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 100LQFP In stock: 13792 pcs RFQ		MSP430FR68791PZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 25194 pcs RFQ

