



MSP430FR6988IPN

Part Number:	MSP430FR6988IPN
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 96KB FRAM 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17135 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

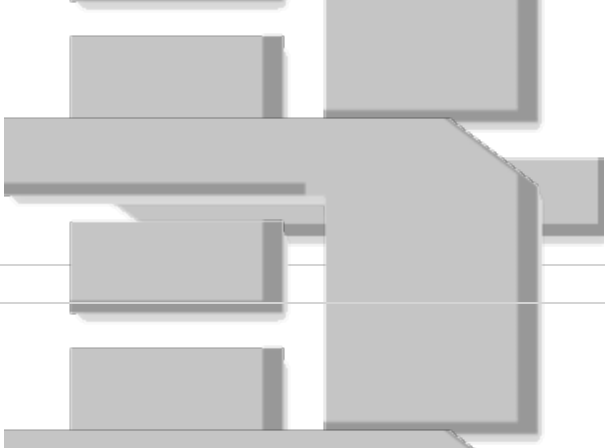
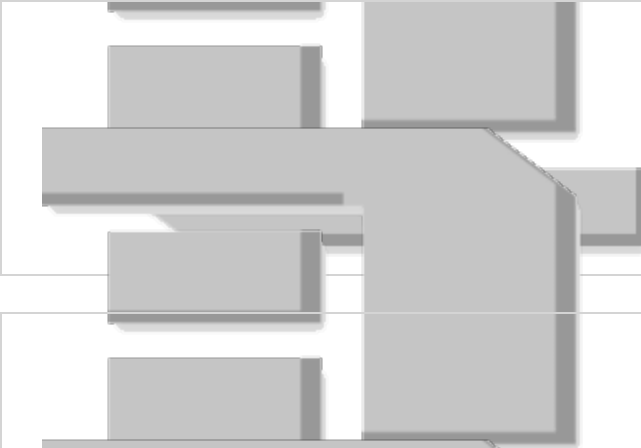
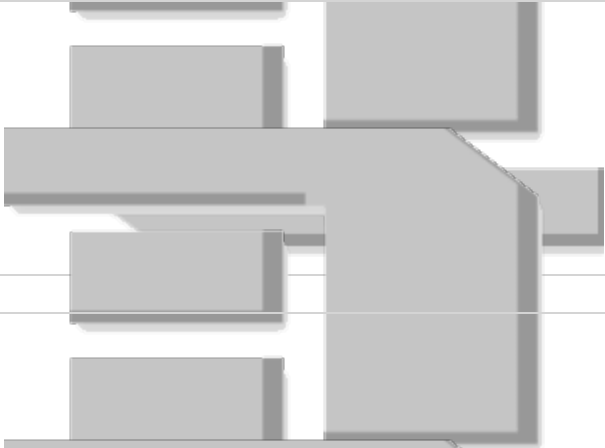
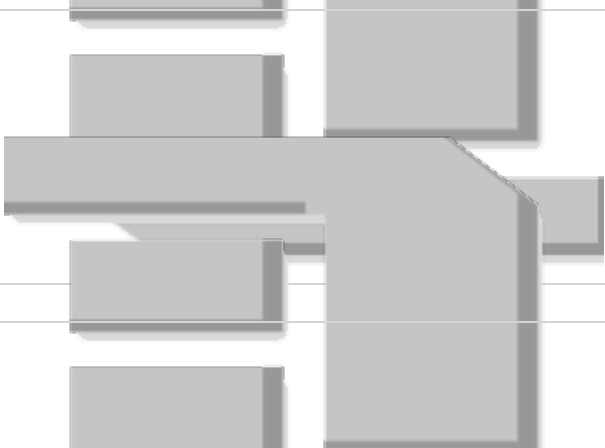
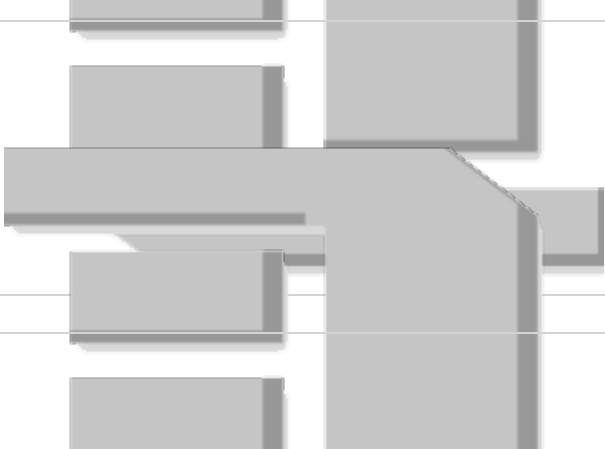
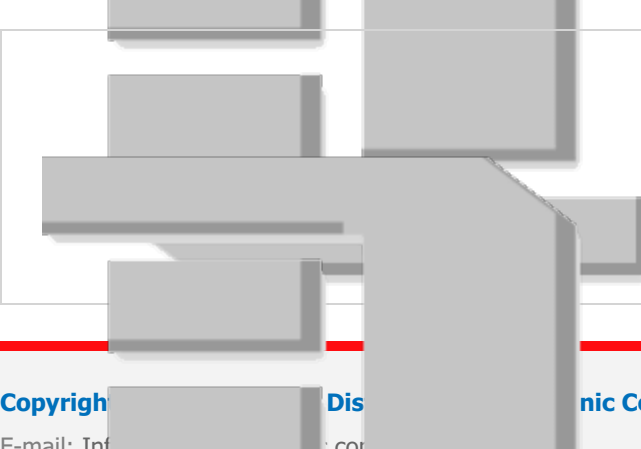
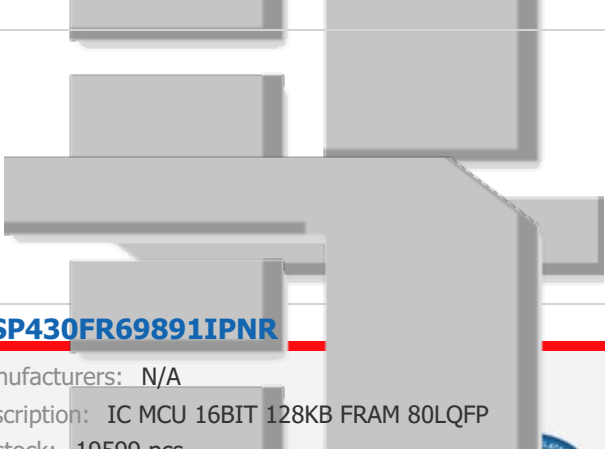
Specifications of MSP430FR6988IPN

PART NUMBER	MSP430FR6988IPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 96KB FRAM 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17135 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	63
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 96KB (96K x 8) FRAM 80-LQFP (12x12)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

MSP430FR6988IPN	MSP430FR6988IPN Distributor	MSP430FR6988IPN Supplier
MSP430FR6988IPN Price	MSP430FR6988IPN Pictures	MSP430FR6988IPN Image
MSP430FR6988IPN PDF Datasheet	MSP430FR6988IPN Download Datasheet	MSP430FR6988IPN Datasheet
MSP430FR6988IPN Stock	Buy MSP430FR6988IPN	Buy MSP430FR6988IPN
MSP430FR6988IPN	Supplier	Distributor

Related Products

	MSP430FR6987IPZ Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 100LQFP In stock: 14589 pcs RFQ		MSP430FR6988IPNR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 80LQFP In stock: 24052 pcs RFQ
	MSP430FR6987IPN Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 80LQFP In stock: 18852 pcs RFQ		MSP430FR6979IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 20887 pcs RFQ
	MSP430FR6988IPZ Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 100LQFP In stock: 14476 pcs RFQ		MSP430FR6987IPNR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 80LQFP In stock: 27293 pcs RFQ
	MSP430FR6979IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 14466 pcs RFQ		MSP430FR6988IPZR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 100LQFP In stock: 24032 pcs RFQ
	MSP430FR6987IPZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 100LQFP In stock: 25404 pcs RFQ		MSP430FR69891IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 14688 pcs RFQ
	MSP430FR69891IPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 15763 pcs RFQ		MSP430FR69891IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 19599 pcs RFQ

