



MSP430FR6879IPN

Part Number:	MSP430FR6879IPN
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FRAM 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16121 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

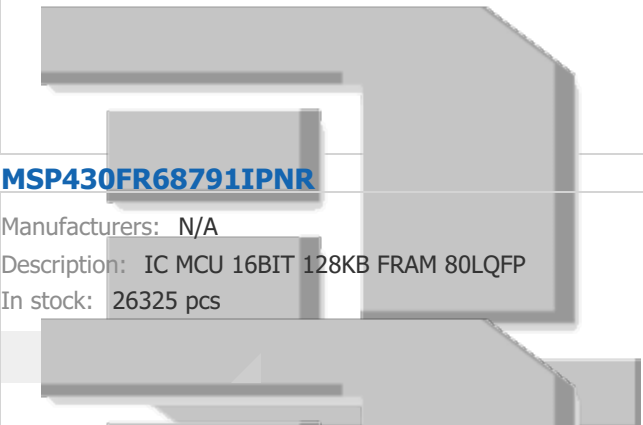
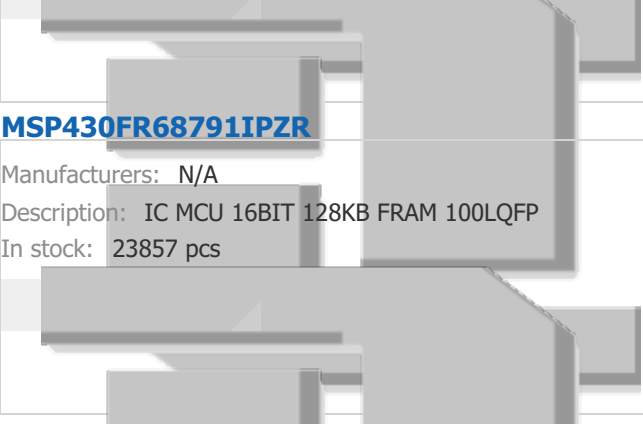
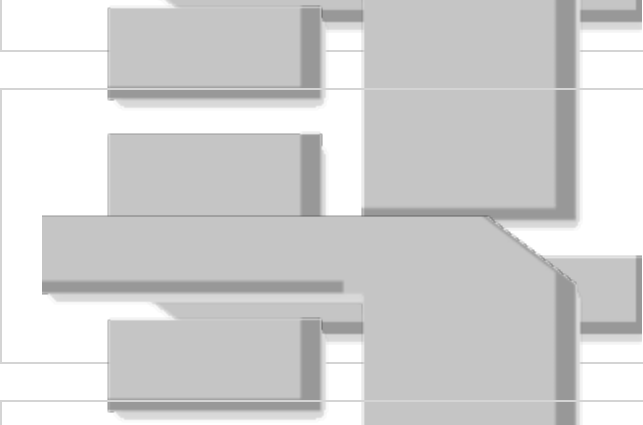
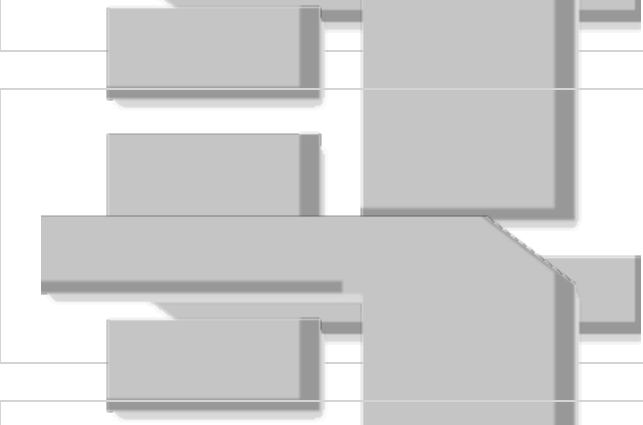
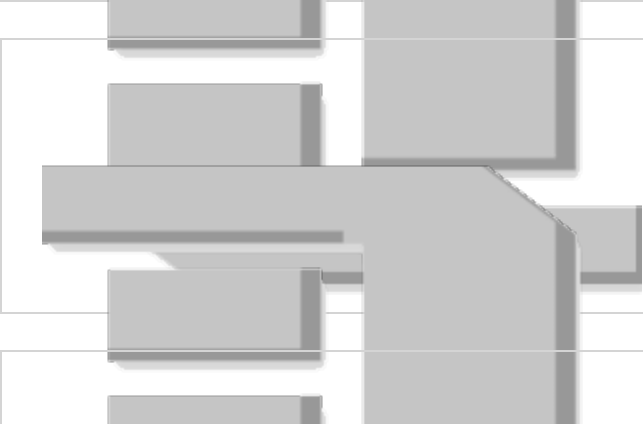
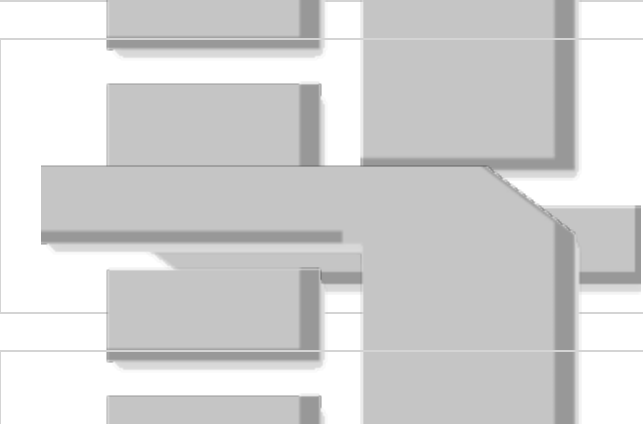
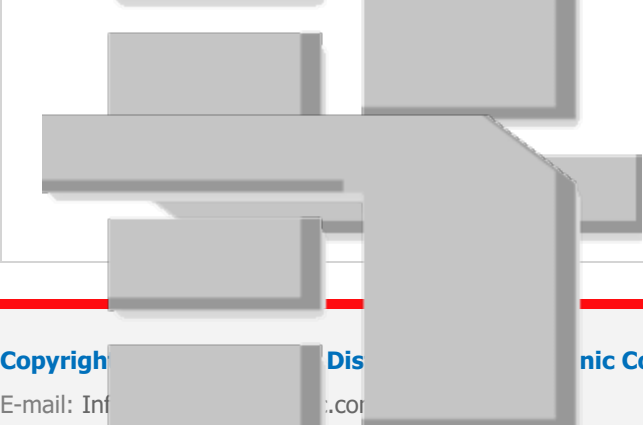
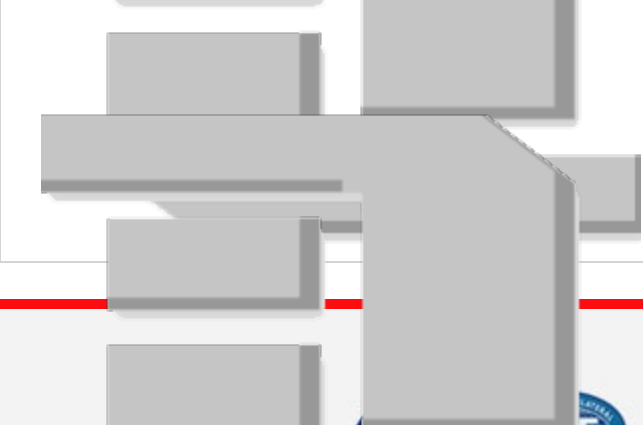
Specifications of MSP430FR6879IPN

PART NUMBER	MSP430FR6879IPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FRAM 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16121 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	128KB (128K 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 128KB (128K x 8) FRAM 80-LQFP (12x12)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR6879IPN	MSP430FR6879IPN Distributor	MSP430FR6879IPN Supplier
MSP430FR6879IPN Price	MSP430FR6879IPN Pictures	MSP430FR6879IPN Image
MSP430FR6879IPN PDF Datasheet	MSP430FR6879IPN Download Datasheet	MSP430FR6879IPN Datasheet
MSP430FR6879IPN Stock	Buy MSP430FR6879IPN	Buy MSP430FR6879IPN
MSP430FR6879IPN	Supplier	Distributor

Related Products

	MSP430FR6879IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 12331 pcs RFQ	
	MSP430FR6877IPZ Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 100LQFP In stock: 12865 pcs RFQ	
	MSP430FR6877IPZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 100LQFP In stock: 24111 pcs RFQ	
	MSP430FR6887IPN Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 80LQFP In stock: 17717 pcs RFQ	
	MSP430FR6879IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 25194 pcs RFQ	
	MSP430FR6887IPZ Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 100LQFP In stock: 15334 pcs RFQ	

