



MSP430A009IPMR

Part Number:	MSP430A009IPMR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

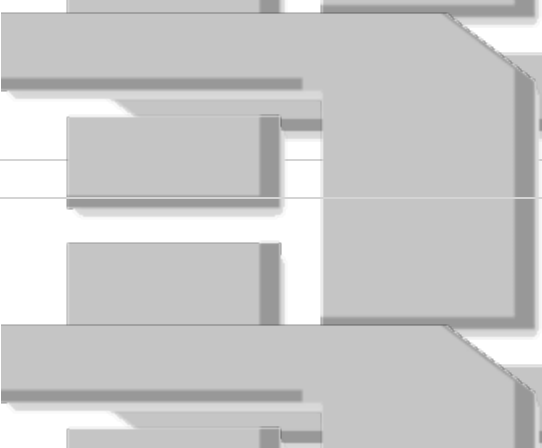
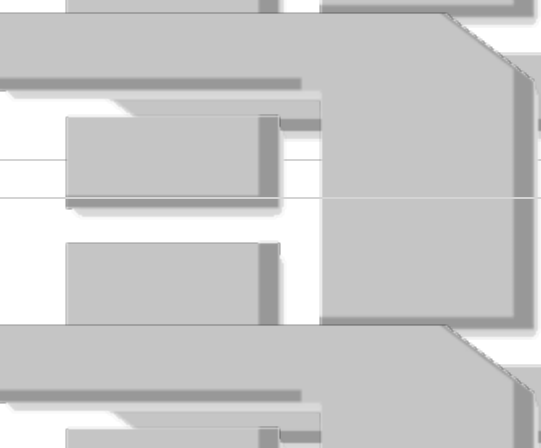
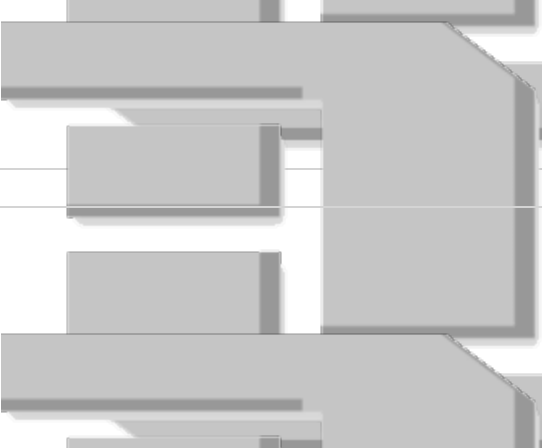
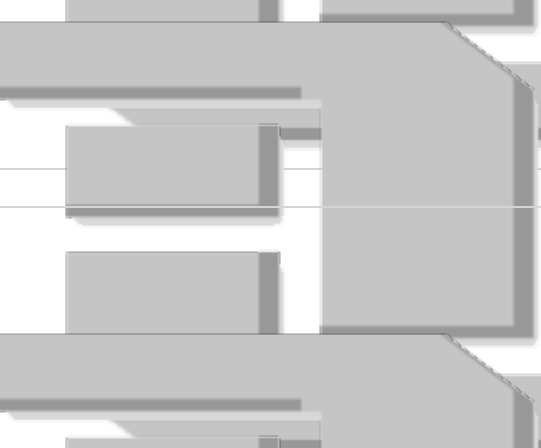
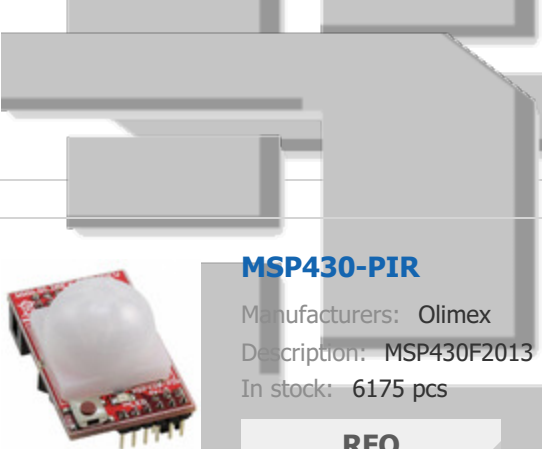
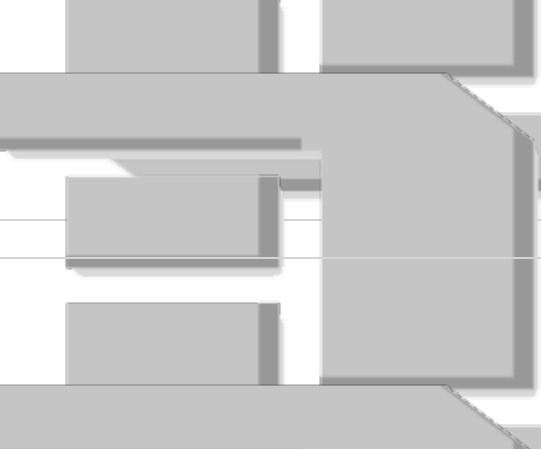
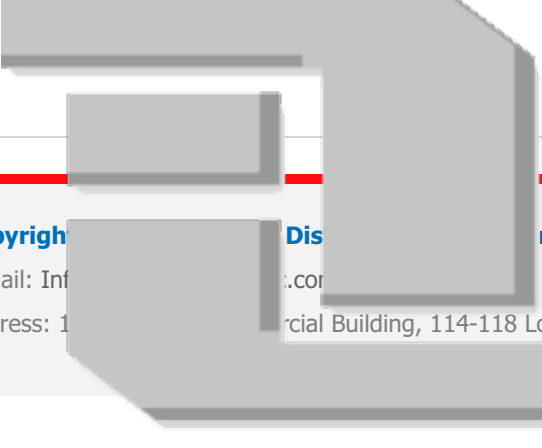
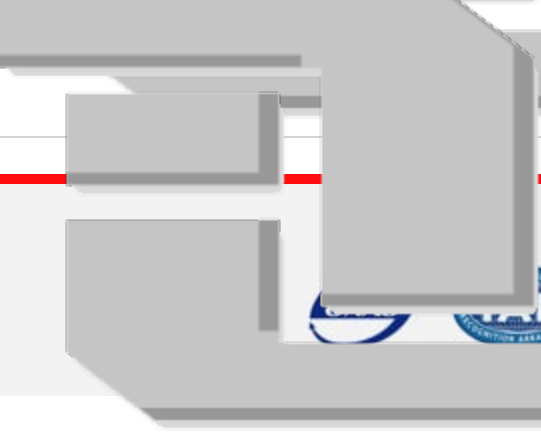
Specifications of MSP430A009IPMR

PART NUMBER	MSP430A009IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16077 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	8MHz
SERIES	MSP430x1xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8 + 256B)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 MSP430x1xx Microcontroller IC 16-Bit 8MHz 48KB (48K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F148

Related Tags

MSP430A009IPMR	MSP430A009IPMR Distributor	MSP430A009IPMR Supplier
MSP430A009IPMR Price	MSP430A009IPMR Pictures	MSP430A009IPMR Image
MSP430A009IPMR PDF Datasheet	MSP430A009IPMR Download Datasheet	MSP430A009IPMR Datasheet
MSP430A009IPMR Stock	Buy MSP430A009IPMR	Buy MSP430A009IPMR
MSP430A009IPMR	Supplier	Distributor

Related Products

	MSP430A018IPN Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 11960 pcs RFQ		MSP430A008IPN Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 10319 pcs RFQ
	MSP430A017IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 12384 pcs RFQ		MSP430A002IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 22037 pcs RFQ
	MSP430A010IPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 14805 pcs RFQ		MSP430A015IPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 13552 pcs RFQ
	MSP4301103IPWR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 24TSSOP In stock: 36196 pcs RFQ		MSP430A002IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 14072 pcs RFQ
	MSP430-PIR Manufacturers: Olimex Description: MSP430F2013 PIR DEMO BOARD In stock: 6175 pcs RFQ		MSP430A012IDW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 28321 pcs RFQ
	MSP430A001IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 15662 pcs RFQ		MSP430A012IDWR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 46596 pcs RFQ