



MSP430F156IPMR

Part Number:	MSP430F156IPMR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 24KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

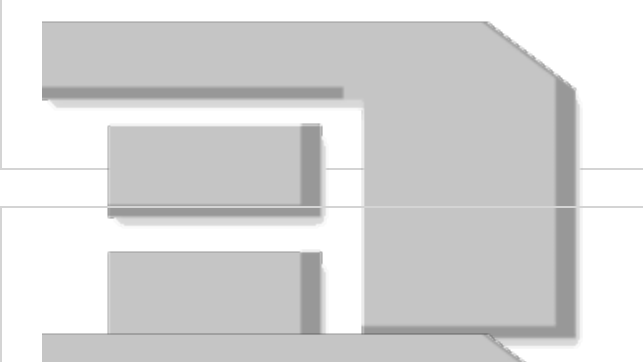
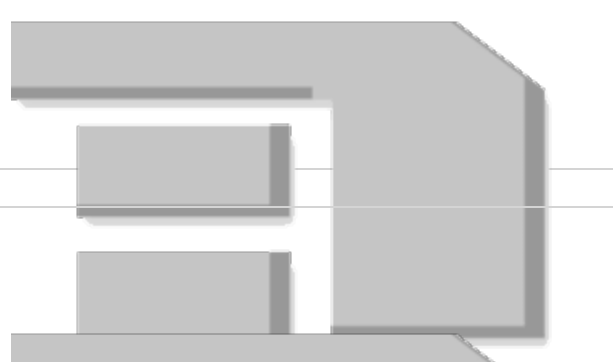
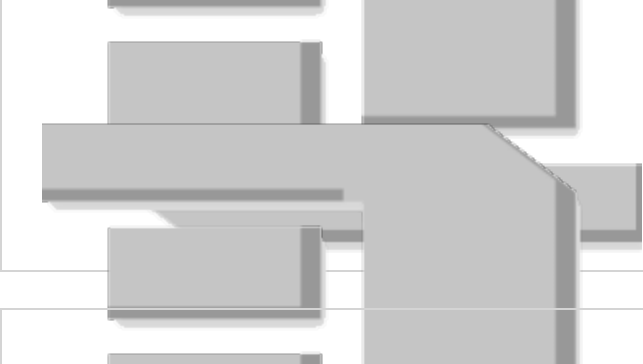
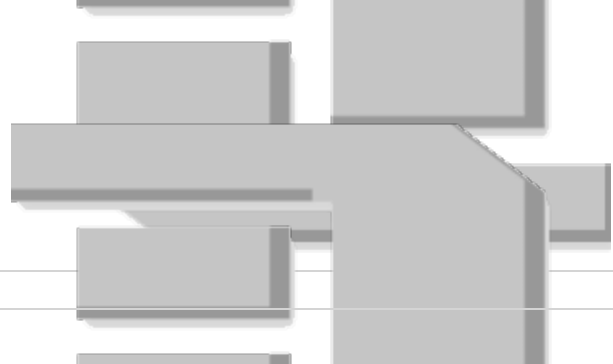
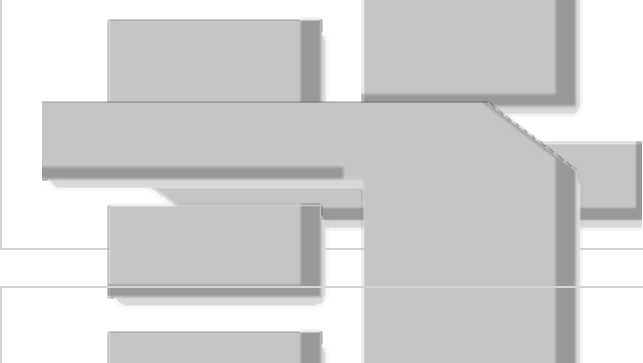
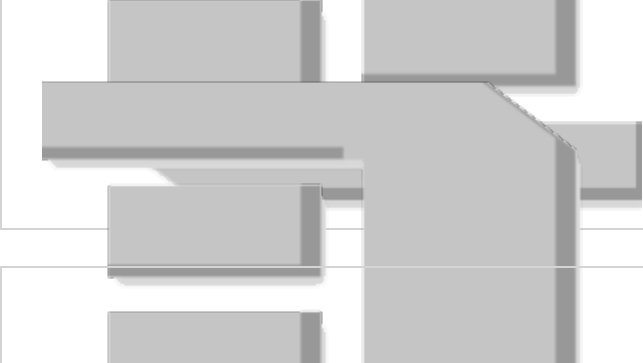
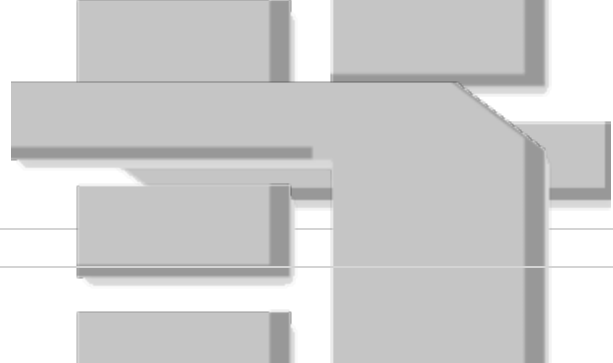
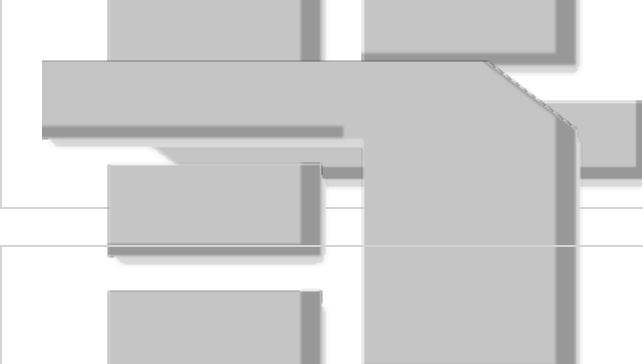
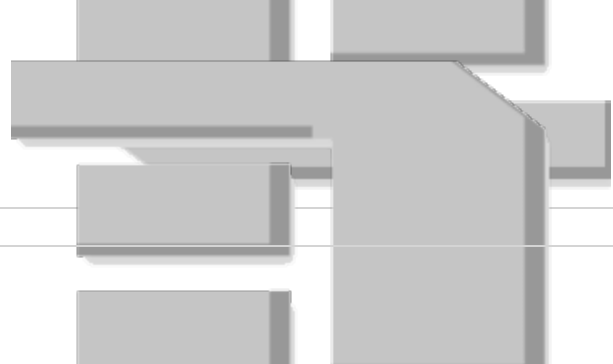
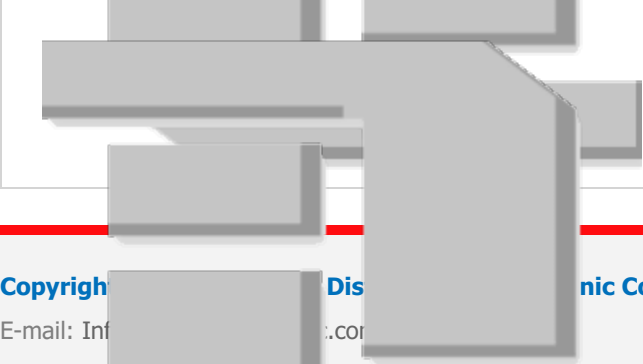
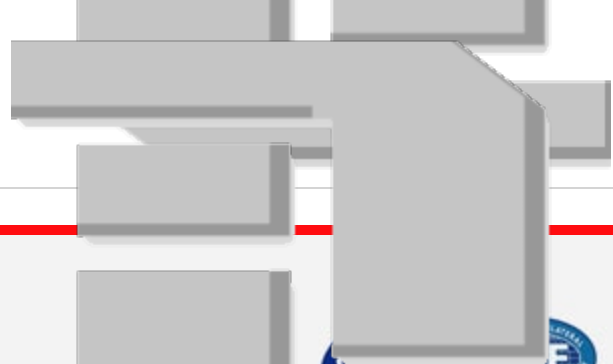
Specifications of MSP430F156IPMR

PART NUMBER	MSP430F156IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 24KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12725 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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (24K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-46135-2 MSP430F156IPMR-ND
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 24KB (24K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	MSP430F156

Related Tags

MSP430F156IPMR	MSP430F156IPMR Distributor	MSP430F156IPMR Supplier
MSP430F156IPMR Price	MSP430F156IPMR Pictures	MSP430F156IPMR Image
MSP430F156IPMR PDF Datasheet	MSP430F156IPMR Download Datasheet	MSP430F156IPMR Datasheet
MSP430F156IPMR Stock	Buy MSP430F156IPMR	Buy MSP430F156IPMR
MSP430F156IPMR	Supplier	Distributor

Related Products

	MSP430F155IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 13801 pcs RFQ		MSP430F155IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 8072 pcs RFQ
	MSP430F157IRTD Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 9794 pcs RFQ		MSP430F149IRTD Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 11042 pcs RFQ
	MSP430F157IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 13281 pcs RFQ		MSP430F157IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 7962 pcs RFQ
	MSP430F156IPM Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64LQFP In stock: 9194 pcs RFQ		MSP430F157IRTD Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 15381 pcs RFQ
	MSP430F156IRTD Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64VQFN In stock: 14714 pcs RFQ		MSP430F156IRTD Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64VQFN In stock: 12774 pcs RFQ
	MSP430F155IRTD Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 13356 pcs RFQ		MSP430F155IRTD Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 10373 pcs RFQ