



MSP430F2012TPWR

Part Number:

MSP430F2012TPWR

Manufacturer/Brand:

N/A

Product description

IC MCU 16BIT 2KB FLASH 14TSSOP

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

86681 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

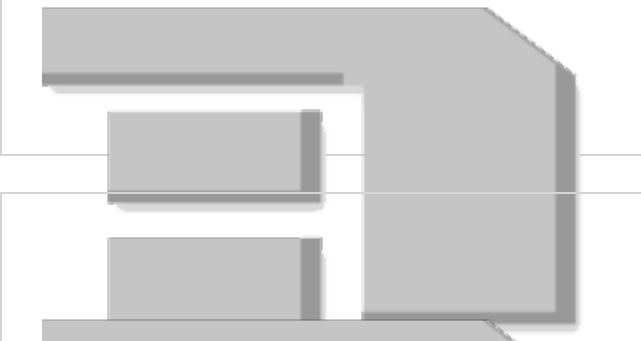
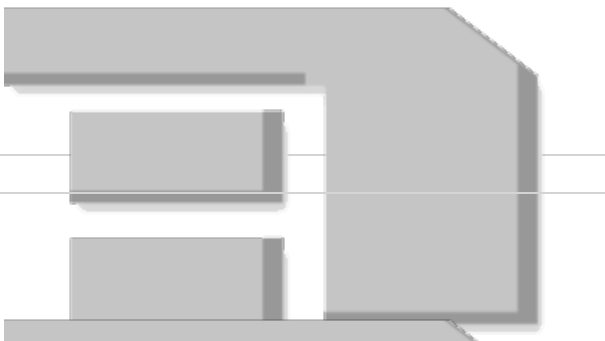
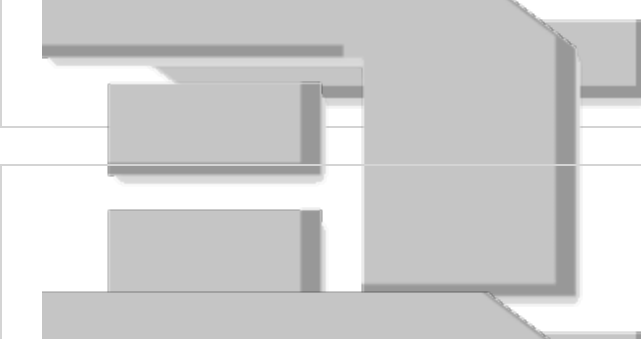
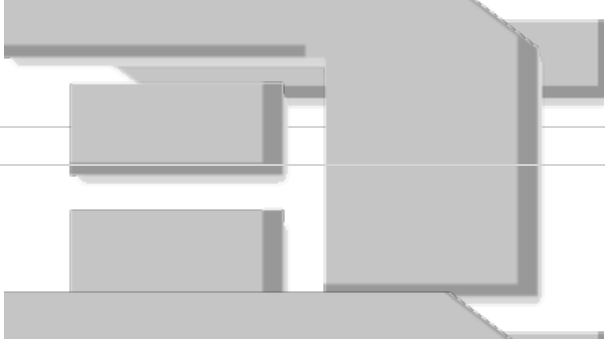
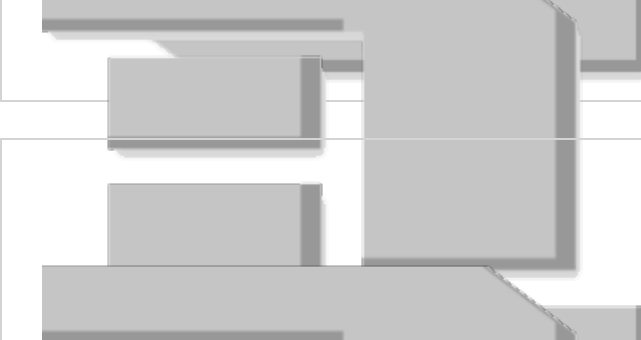
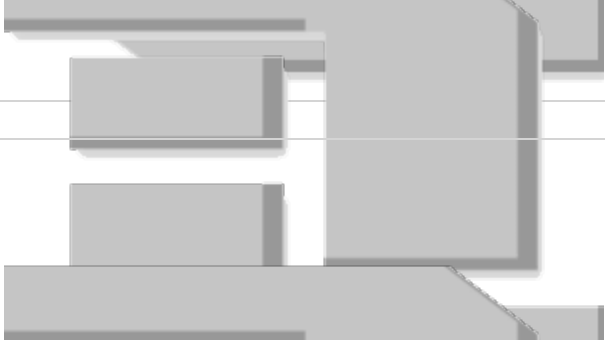
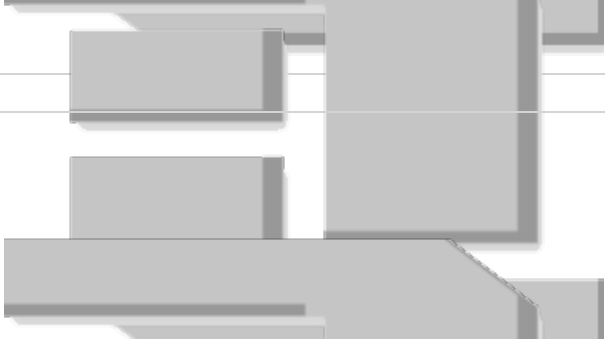
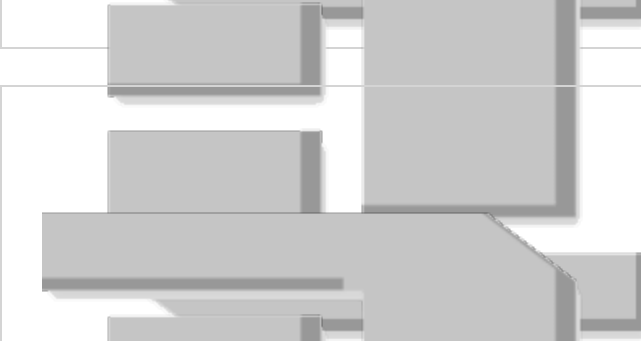
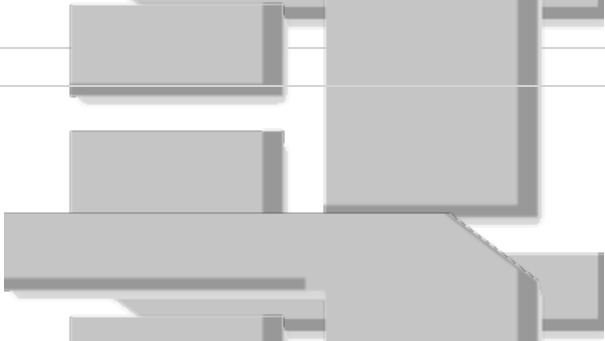
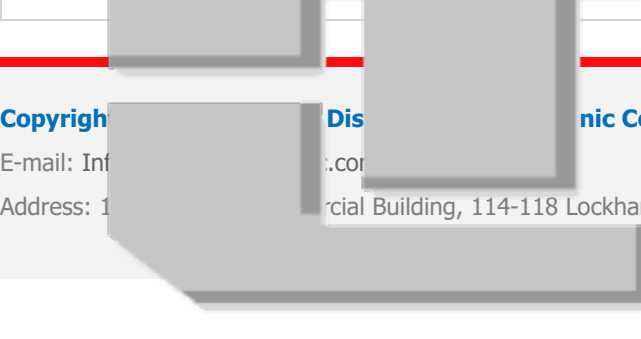
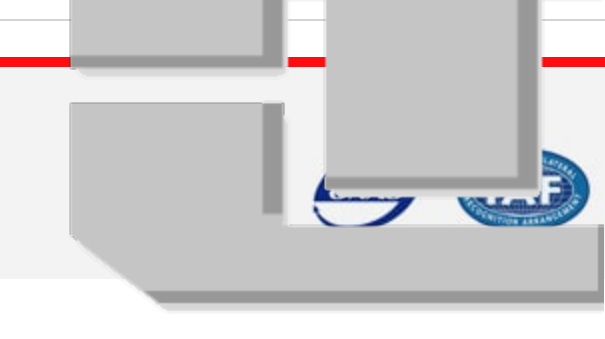
Specifications of MSP430F2012TPWR

PART NUMBER	MSP430F2012TPWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 2KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86681 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-19734-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	10
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 2KB (2K x 8 + 256B) FLASH 14-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI
BASE PART NUMBER	MSP430F2012

Related Tags

MSP430F2012TPWR	MSP430F2012TPWR Distributor	MSP430F2012TPWR Supplier
MSP430F2012TPWR Price	MSP430F2012TPWR Pictures	MSP430F2012TPWR Image
MSP430F2012TPWR PDF Datasheet	MSP430F2012TPWR Download Datasheet	MSP430F2012TPWR Datasheet
MSP430F2012TPWR Stock	Buy MSP430F2012TPWR	Buy MSP430F2012TPWR
MSP430F2012TPWR	Supplier	Distributor

Related Products

	MSP430F2012IRSAT Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 64061 pcs RFQ		MSP430F2012TN Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14DIP In stock: 40722 pcs RFQ
	MSP430F2012TRSAT Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 57257 pcs RFQ		MSP430F2012TPW Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 45555 pcs RFQ
	MSP430F2013IN Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14DIP In stock: 43460 pcs RFQ		MSP430F2012IRSAT Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 46343 pcs RFQ
	MSP430F2013IPWR Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 34724 pcs RFQ		MSP430F2013IPW Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 34986 pcs RFQ
	MSP430F2013IRSAT Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 33771 pcs RFQ		MSP430F2012TRSAT Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 86822 pcs RFQ
	MSP430F2012IPW Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 38801 pcs RFQ		MSP430F2012IPWR Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 81530 pcs RFQ

