

N/A



Image may be representation. See specifications for product details.

Part Number:	MSP430A142IRHAR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 40VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37505 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

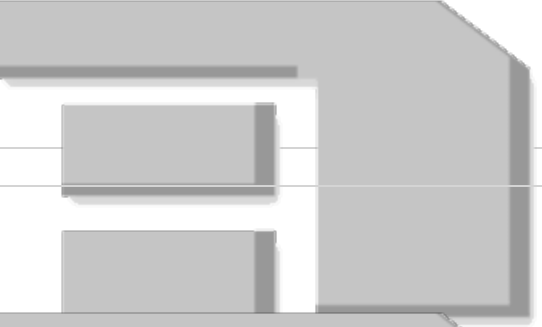
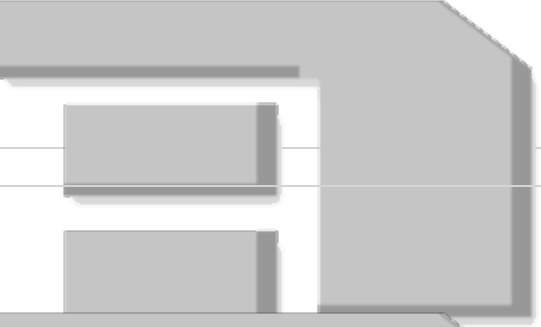
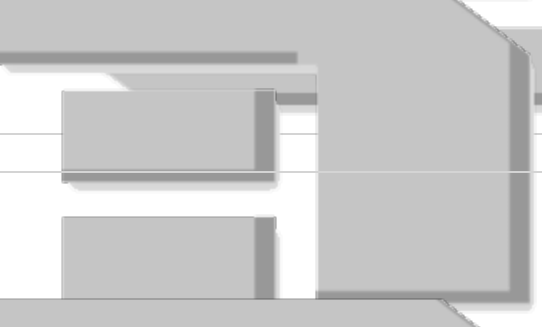
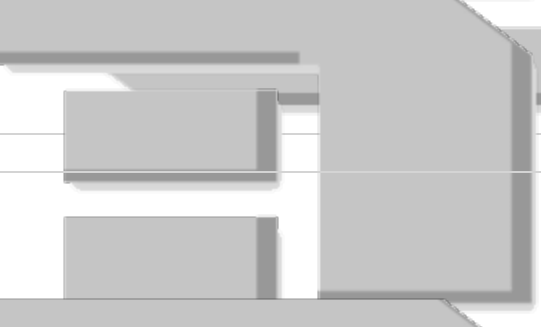
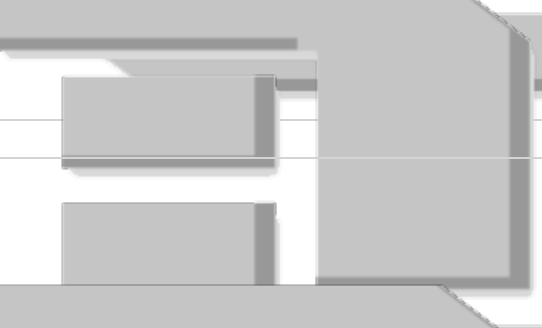
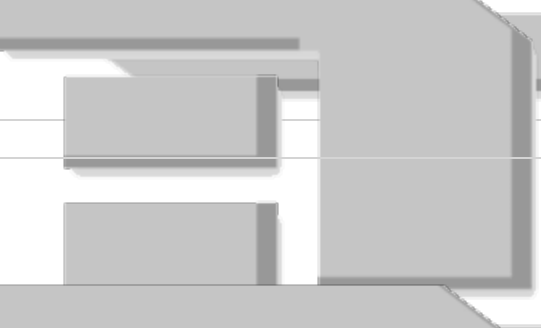
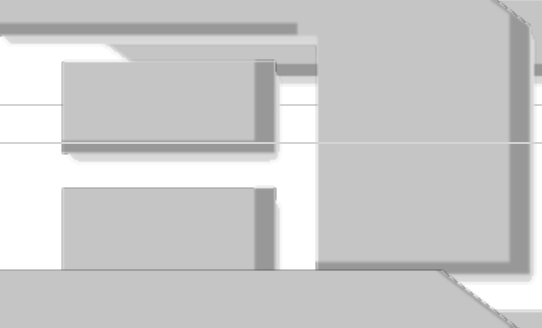
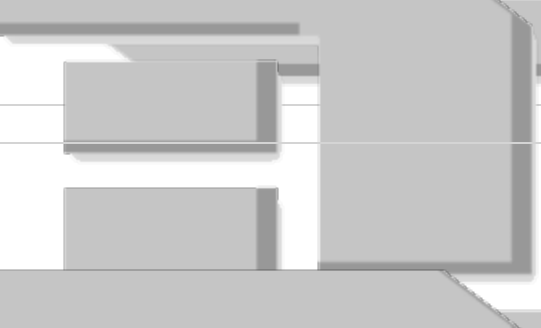
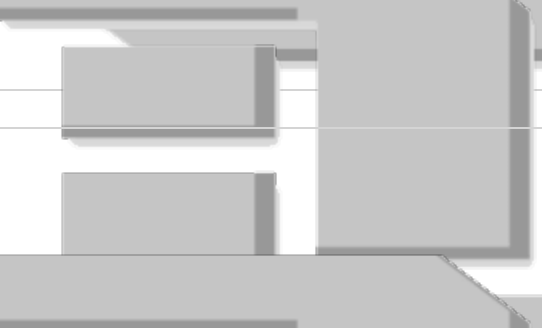
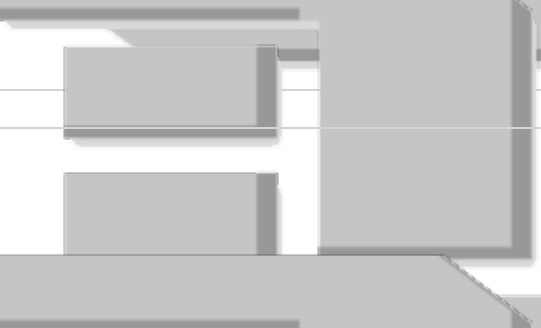
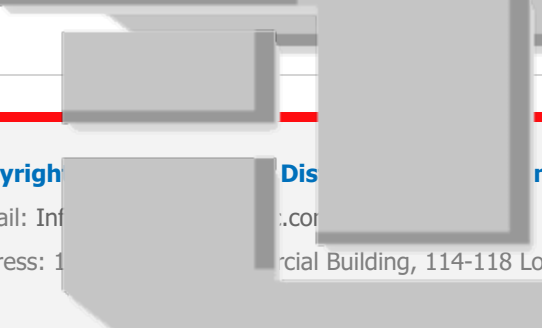
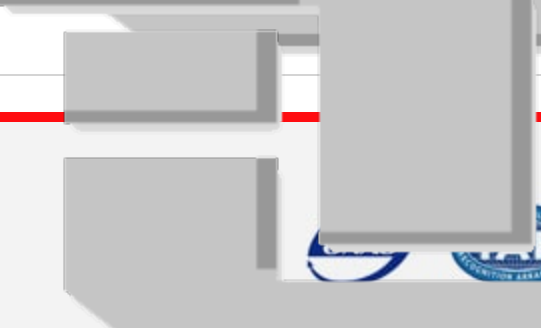
Specifications of MSP430A142IRHAR

PART NUMBER	MSP430A142IRHAR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37505 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 32KB (32K x 8 + 256B) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

MSP430A142IRHAR	MSP430A142IRHAR Distributor	MSP430A142IRHAR Supplier
MSP430A142IRHAR Price	MSP430A142IRHAR Pictures	MSP430A142IRHAR Image
MSP430A142IRHAR PDF Datasheet	MSP430A142IRHAR Download Datasheet	MSP430A142IRHAR Datasheet
MSP430A142IRHAR Stock	Buy MSP430A142IRHAR	Buy MSP430A142IRHAR
MSP430A142IRHAR	Supplier	Distributor

Related Products

	MSP430A147IZQER Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80BGA In stock: 29957 pcs RFQ		MSP430A149IPZR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 19692 pcs RFQ
	MSP430A150IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 36692 pcs RFQ		MSP430A132IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 22587 pcs RFQ
	MSP430A145IRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 29087 pcs RFQ		MSP430A139IPZR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 10352 pcs RFQ
	MSP430A134IRGCR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 27344 pcs RFQ		MSP430A138IPNR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 14108 pcs RFQ
	MSP430A095IPN Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: 13222 pcs RFQ		MSP430A148IPZR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 100LQFP In stock: 19019 pcs RFQ
	MSP430A133IRGCR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 64VQFN In stock: 23814 pcs RFQ		MSP430A151IRHBT Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 32VQFN In stock: 40318 pcs RFQ