



Part Number:	MSP430F5152IRSBT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 16KB FLASH 40WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

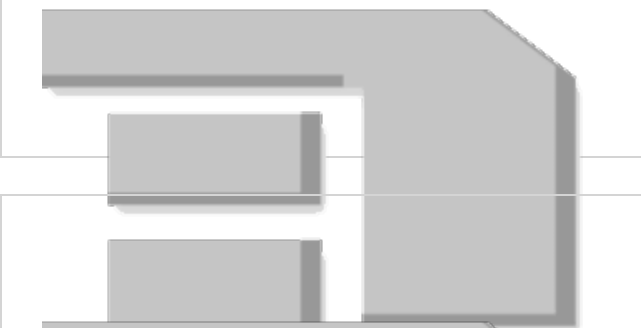
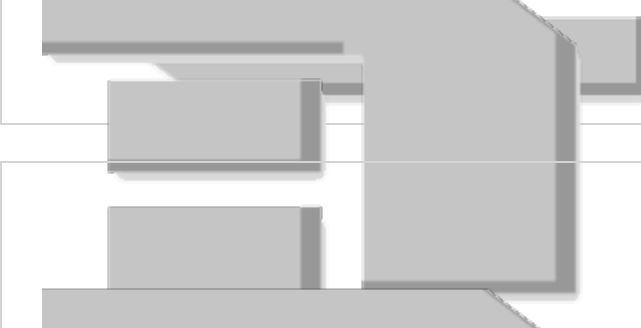
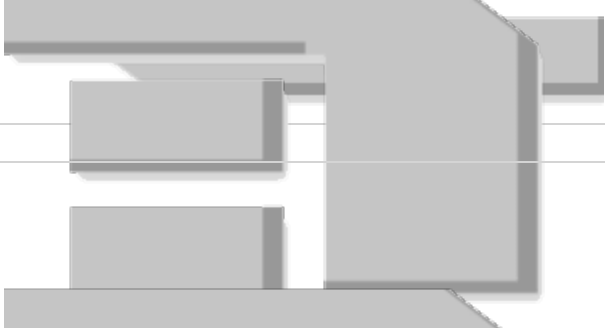
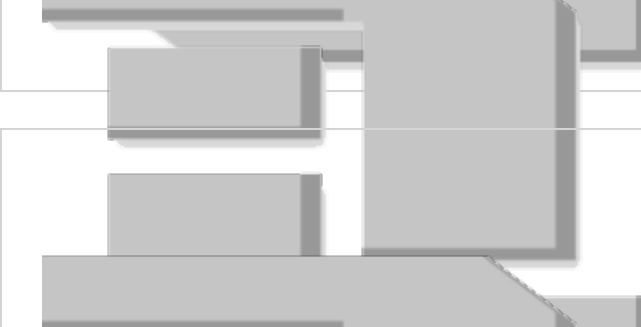
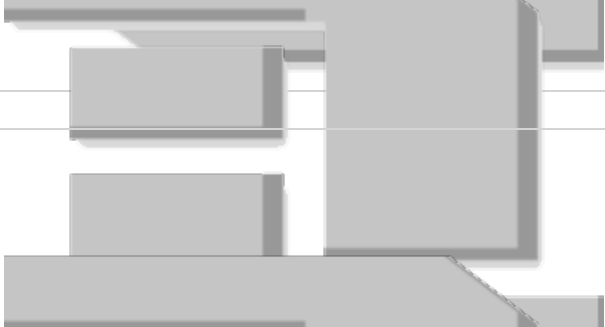
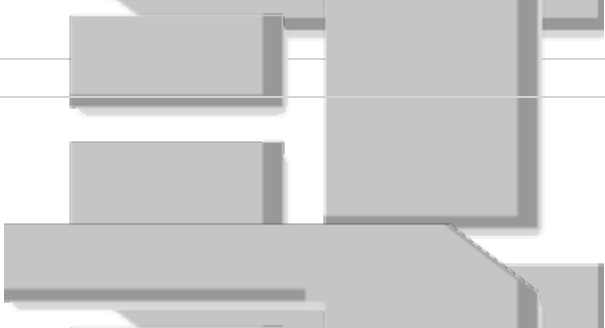
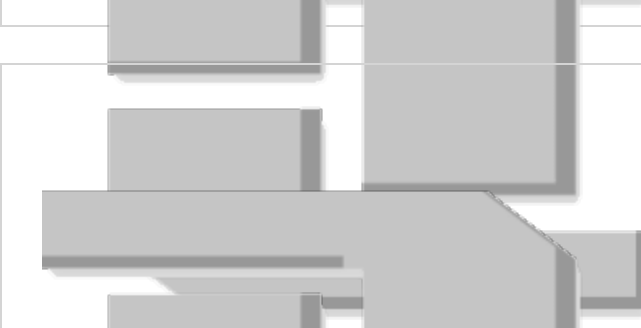
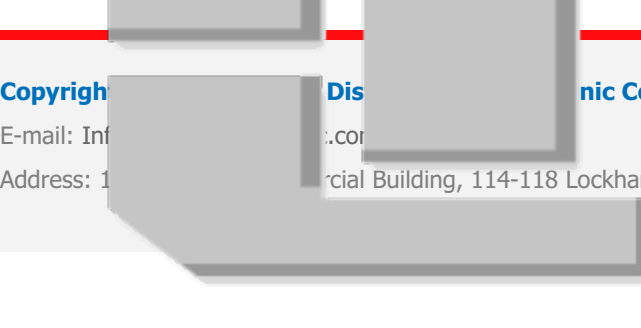
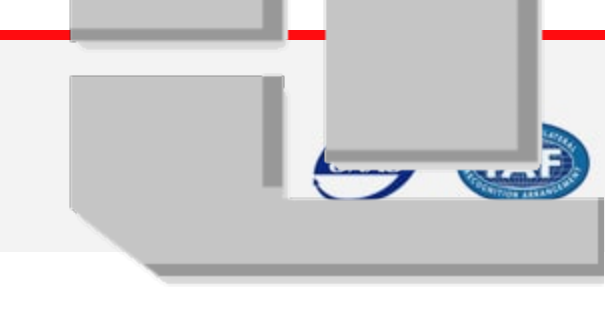
Specifications of MSP430F5152IRSBT

PART NUMBER	MSP430F5152IRSBT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 40WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36812 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-WQFN (5x5)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 16KB (16K x 8) FLASH 40-WQFN (5x5)
DATA CONVERTERS	A/D 11x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5152

Related Tags

MSP430F5152IRSBT	MSP430F5152IRSBT Distributor	MSP430F5152IRSBT Supplier
MSP430F5152IRSBT Price	MSP430F5152IRSBT Pictures	MSP430F5152IRSBT Image
MSP430F5152IRSBT PDF Datasheet	MSP430F5152IRSBT Download Datasheet	MSP430F5152IRSBT Datasheet
MSP430F5152IRSBT Stock	Buy MSP430F5152IRSBT	Buy MSP430F5152IRSBT
MSP430F5152IRSBT	Supplier	Distributor

Related Products

	MSP430F5151YFFR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40DSBGA In stock: 69124 pcs RFQ		MSP430F5152IYFFT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40DSBGA In stock: 39474 pcs RFQ
	MSP430F5152IDA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 41910 pcs RFQ		MSP430F5171IRSBT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40WQFN In stock: 24148 pcs RFQ
	MSP430F5151IYFFT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40DSBGA In stock: 41871 pcs RFQ		MSP430F5152IRSBR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40WQFN In stock: 32284 pcs RFQ
	MSP430F5152IYFFR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40DSBGA In stock: 57332 pcs RFQ		MSP430F5152IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 69066 pcs RFQ
	MSP430F5151IRSBT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40WQFN In stock: 44458 pcs RFQ		MSP430F5171IRSBR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40WQFN In stock: 54944 pcs RFQ
	MSP430F5171IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 36442 pcs RFQ		MSP430F5171IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 52858 pcs RFQ

