



MSP430F5253IRGCT

Part Number:	MSP430F5253IRGCT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

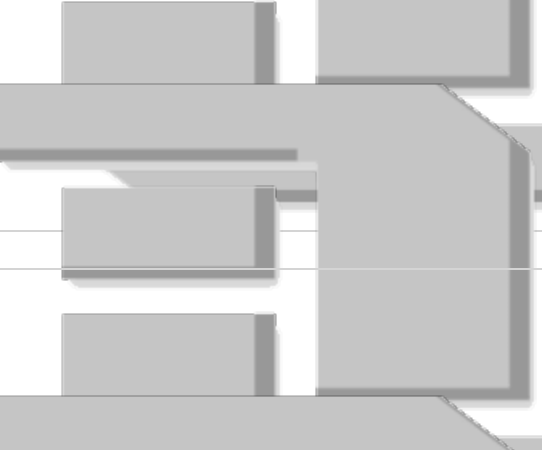
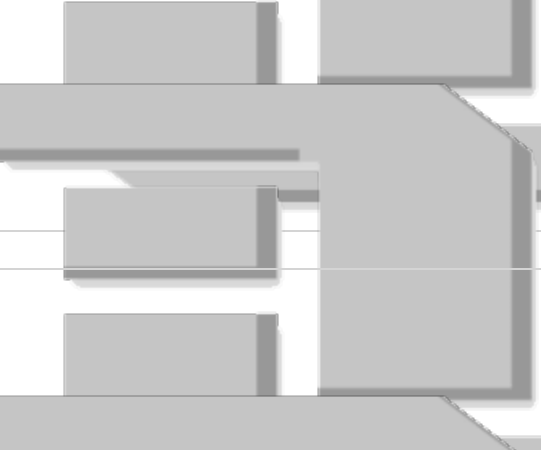
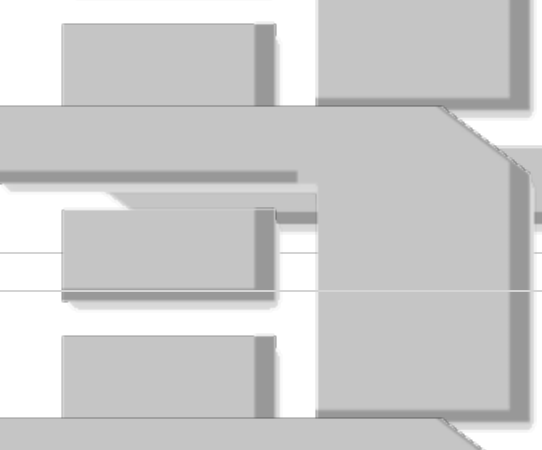
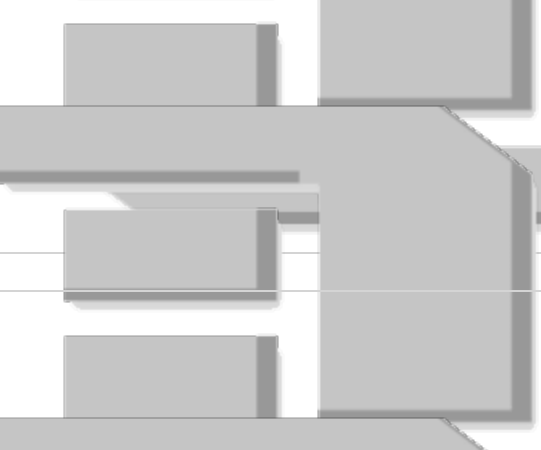
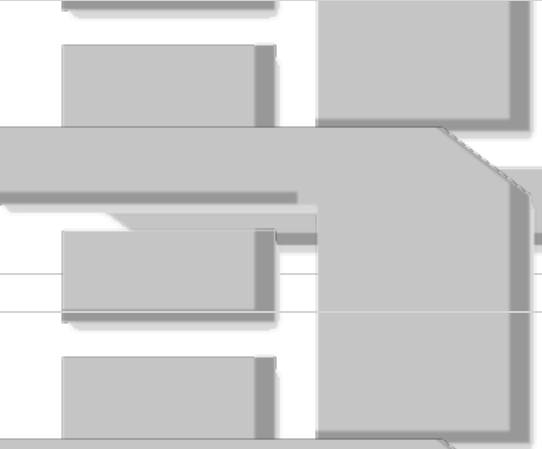
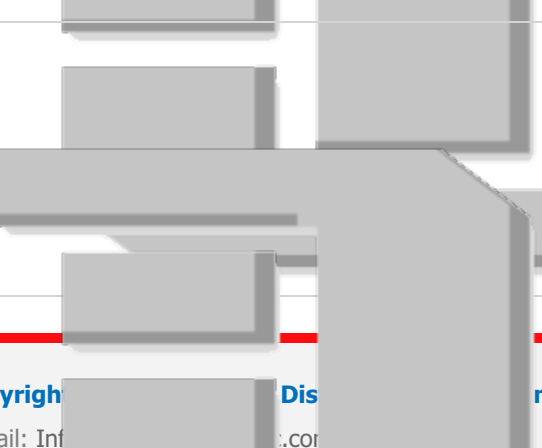
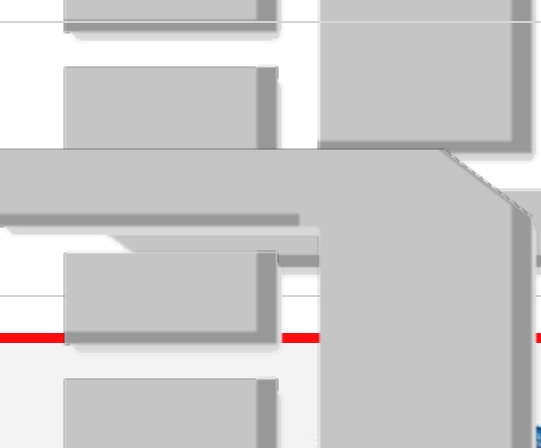
Specifications of MSP430F5253IRGCT

PART NUMBER	MSP430F5253IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19740 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-41997-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

MSP430F5253IRGCT	MSP430F5253IRGCT Distributor	MSP430F5253IRGCT Supplier
MSP430F5253IRGCT Price	MSP430F5253IRGCT Pictures	MSP430F5253IRGCT Image
MSP430F5253IRGCT PDF Datasheet	MSP430F5253IRGCT Download Datasheet	MSP430F5253IRGCT Datasheet
MSP430F5253IRGCT Stock	Buy MSP430F5253IRGCT	Buy MSP430F5253IRGCT
MSP430F5253IRGCT	Supplier	Distributor

Related Products

	MSP430F5252IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 45102 pcs RFQ		MSP430F5252IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 32989 pcs RFQ
	MSP430F5254IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 38766 pcs RFQ		MSP430F5253IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 42282 pcs RFQ
	MSP430F5254IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 23911 pcs RFQ		MSP430F5254IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 33217 pcs RFQ
	MSP430F5253IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 26700 pcs RFQ		MSP430F5249IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 30166 pcs RFQ
	MSP430F5254IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 21626 pcs RFQ		MSP430F5252IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 25787 pcs RFQ
	MSP430F5253IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 35044 pcs RFQ		MSP430F5252IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 16399 pcs RFQ