



Part Number:	MSP430F248TRGCT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FLASH 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

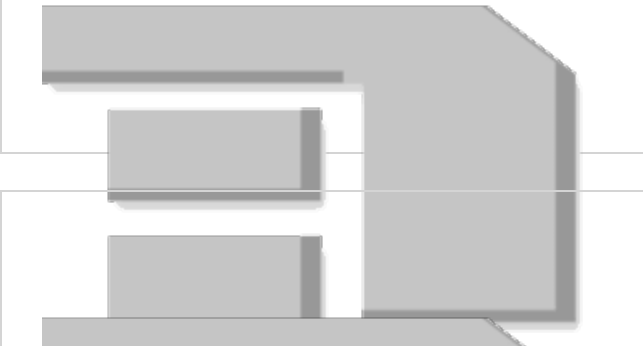
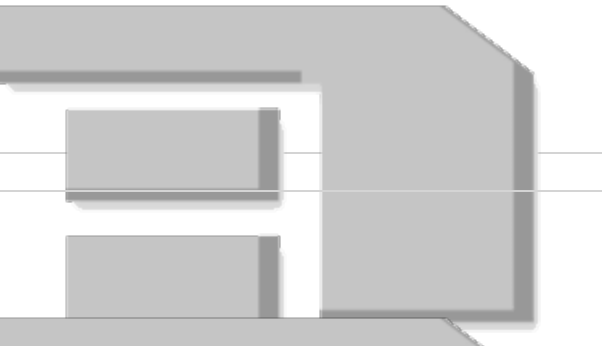
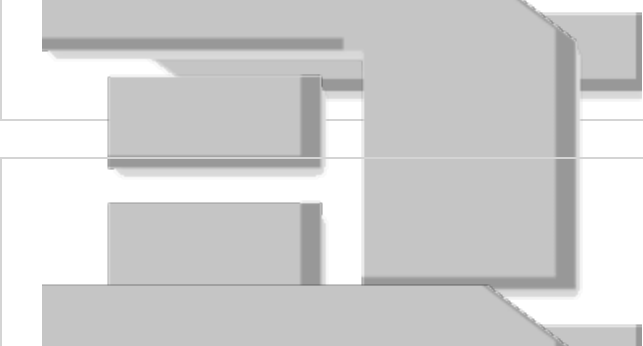
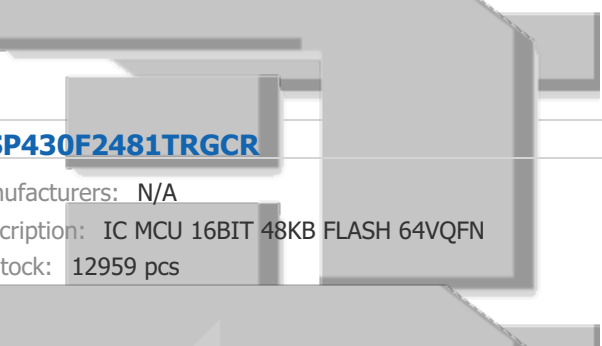
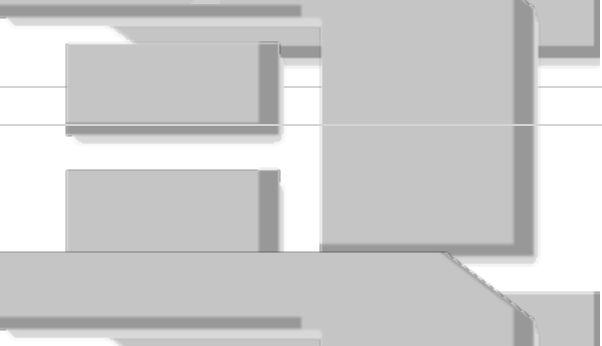
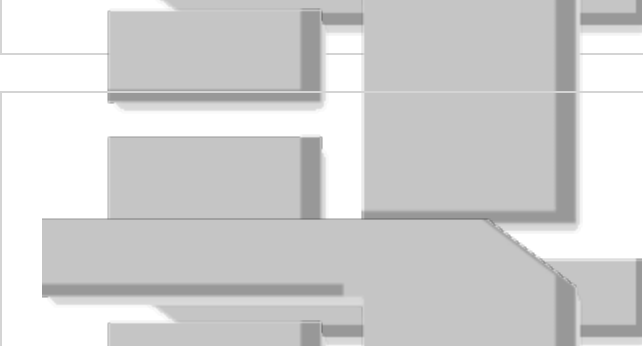
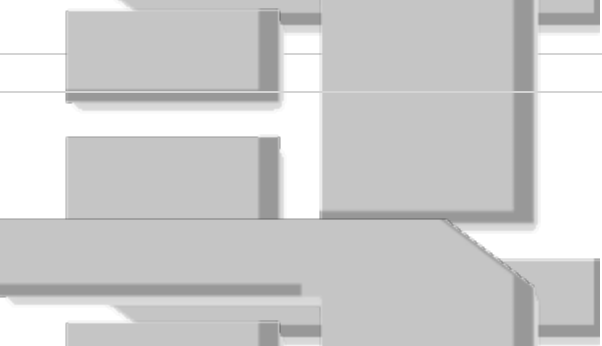
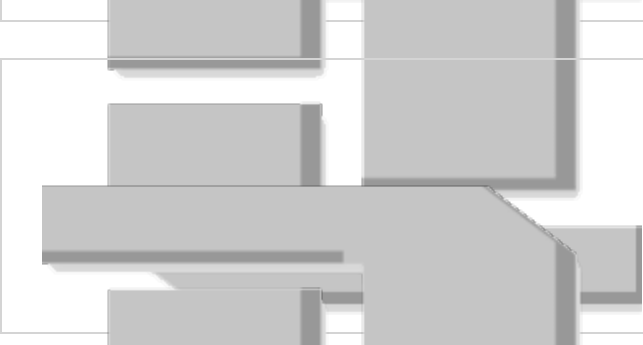
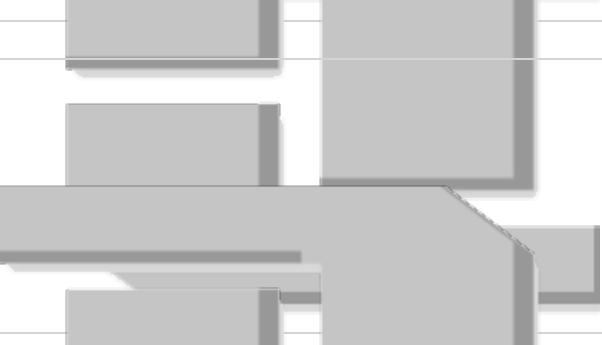
Specifications of MSP430F248TRGCT

PART NUMBER	MSP430F248TRGCT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16535 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-41466-2 MSP430F248TRGCT-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 MSP430F2xx Microcontroller IC 16-Bit 16MHz 48KB (48K x 8 + 256B) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F248

Related Tags

MSP430F248TRGCT	MSP430F248TRGCT Distributor	MSP430F248TRGCT Supplier
MSP430F248TRGCT Price	MSP430F248TRGCT Pictures	MSP430F248TRGCT Image
MSP430F248TRGCT PDF Datasheet	MSP430F248TRGCT Download Datasheet	MSP430F248TRGCT Datasheet
MSP430F248TRGCT Stock	Buy MSP430F248TRGCT	Buy MSP430F248TRGCT
MSP430F248TRGCT	Supplier	Distributor

Related Products

	MSP430F248TRGCR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 12801 pcs RFQ		MSP430F2491TPM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 14847 pcs RFQ
	MSP430F248TPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 12659 pcs RFQ		MSP430F2481TRGCR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 12959 pcs RFQ
	MSP430F2491TRGCT Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 17278 pcs RFQ		MSP430F249MPMEP Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 5748 pcs RFQ
	MSP430F2481TRGCT Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 11705 pcs RFQ		MSP430F2481TPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 24212 pcs RFQ
	MSP430F249TPM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 12186 pcs RFQ		MSP430F248TPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 25054 pcs RFQ
	MSP430F2491TRGCR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 20388 pcs RFQ		MSP430F2491TPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 17993 pcs RFQ

