

N/A



Image may be representation. See specifications for product details.

MSP430F247TRGCT

Part Number:	MSP430F247TRGCT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

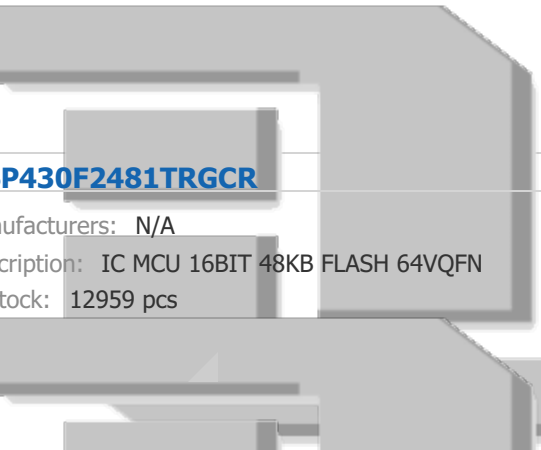
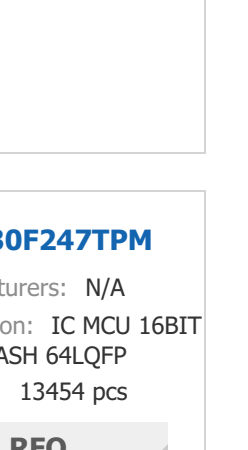
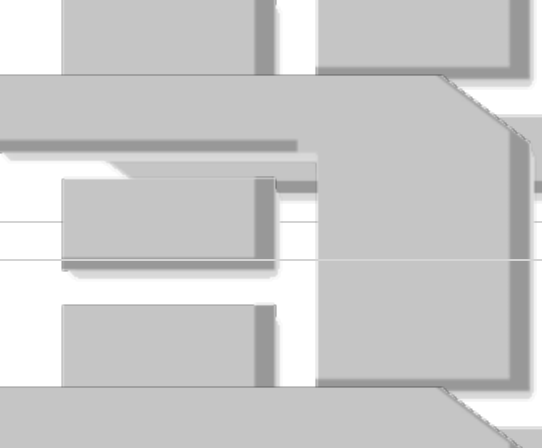
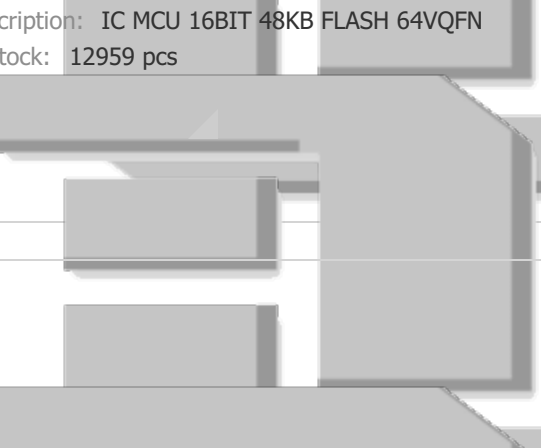
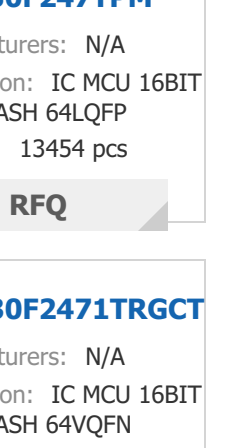
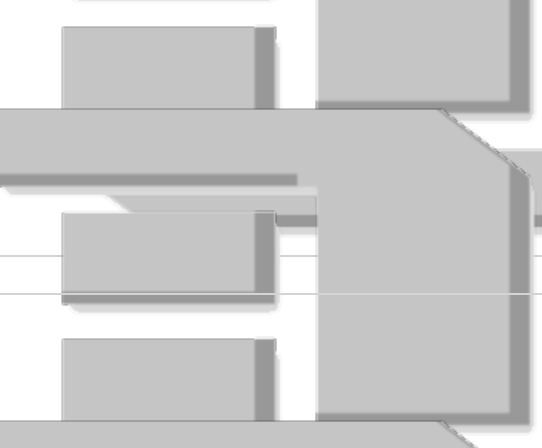
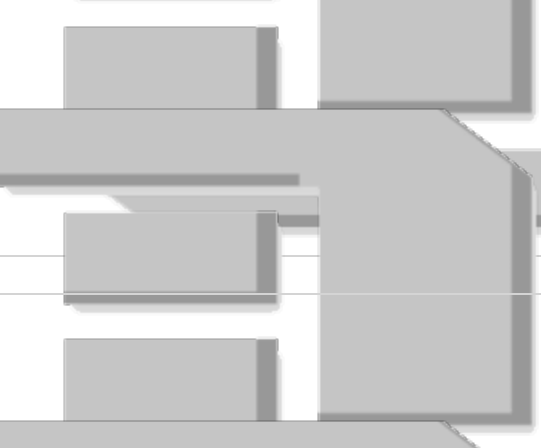
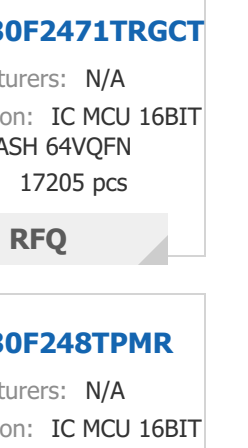
Specifications of MSP430F247TRGCT

PART NUMBER	MSP430F247TRGCT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20527 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	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-26220-2 MSP430F247TRGCT-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 32KB (32K 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	MSP430F247

Related Tags

MSP430F247TRGCT	MSP430F247TRGCT Distributor	MSP430F247TRGCT Supplier
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MSP430F247TRGCT Stock	Buy MSP430F247TRGCT	Buy MSP430F247TRGCT
MSP430F247TRGCT	Supplier	Distributor

Related Products

 MSP430F2481TPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 14061 pcs RFQ	 MSP430F2481TRGCR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 12959 pcs	 MSP430F247TPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 13454 pcs RFQ
 MSP430F247TPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 15195 pcs RFQ	 MSP430F2481TPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 24212 pcs RFQ	 MSP430F2471TRGCT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 17205 pcs RFQ
 MSP430F2471TPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 27432 pcs RFQ	 MSP430F248TPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 12659 pcs RFQ	 MSP430F248TPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 25054 pcs RFQ
 MSP430F2471TRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 130055 pcs RFQ	 MSP430F2481TRGCT Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 11705 pcs RFQ	 MSP430F247TRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 13899 pcs RFQ