



MSP430F247TRGCR

Part Number:	MSP430F247TRGCR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13899 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

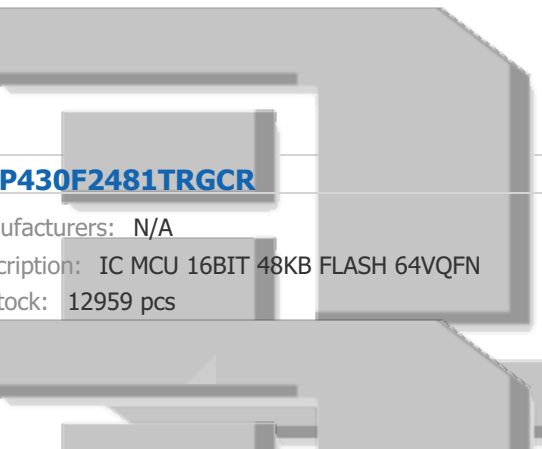
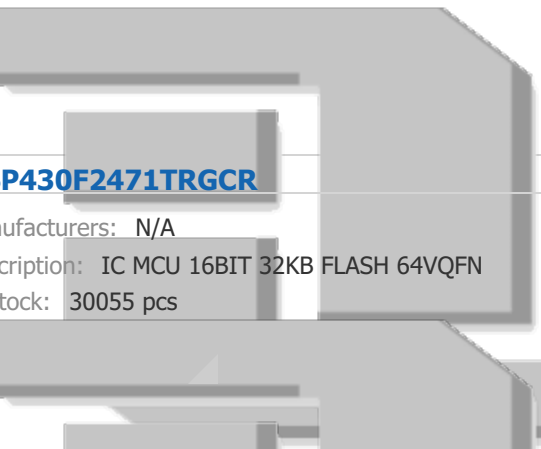
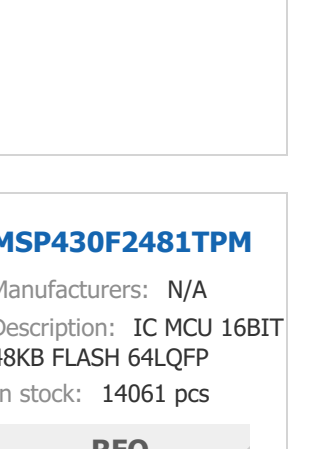
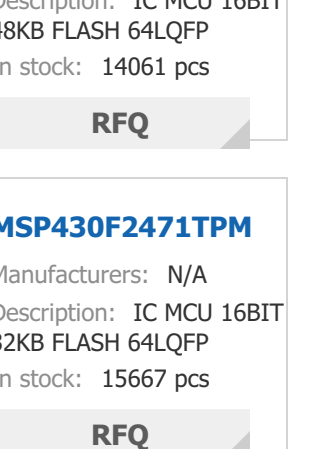
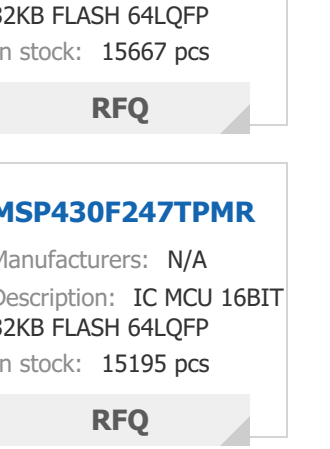
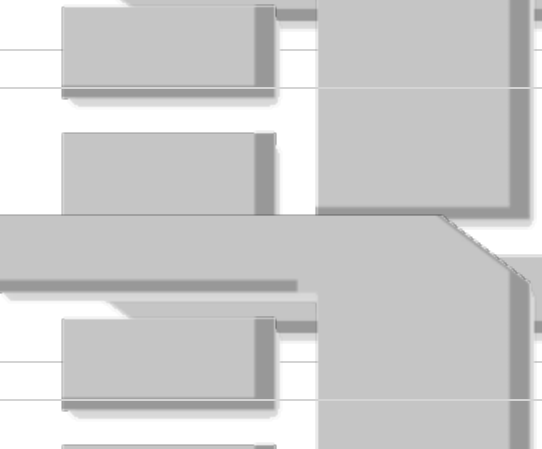
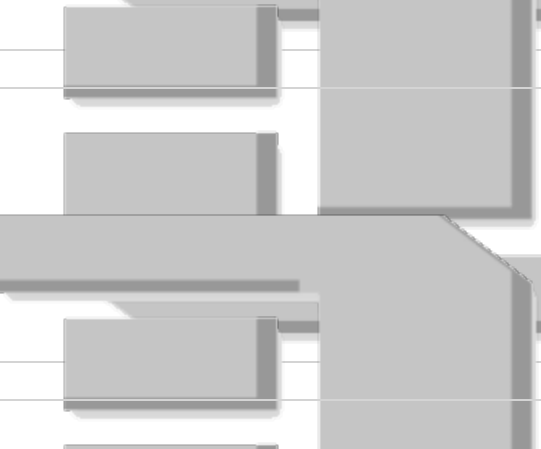
Specifications of MSP430F247TRGCR

PART NUMBER	MSP430F247TRGCR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13899 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	Original-Reel®
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-23081-6
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

MSP430F247TRGCR	MSP430F247TRGCR Distributor	MSP430F247TRGCR Supplier
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Related Products

 MSP430F2481TRGCR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 12959 pcs	 MSP430F2471TRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 30055 pcs	 MSP430F2481TPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 14061 pcs
 MSP430F2481TRGCT Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 11705 pcs	 MSP430F2471TPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 15667 pcs	 MSP430F247TPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 15195 pcs
 MSP430F2481TPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 12659 pcs	 MSP430F2471TPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 24212 pcs	 MSP430F2471TPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 27432 pcs
 MSP430F247TPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 13454 pcs	 MSP430F247TRGCT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 20527 pcs	