



MSP430FR2032IG48

Part Number:	MSP430FR2032IG48
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 8.5KB FRAM 48TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61374 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

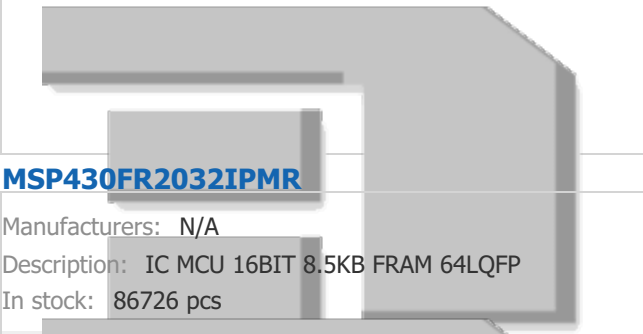
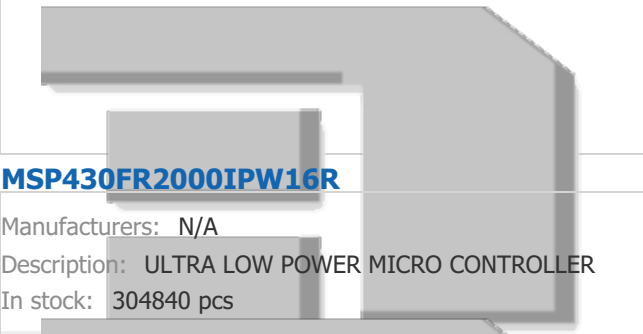
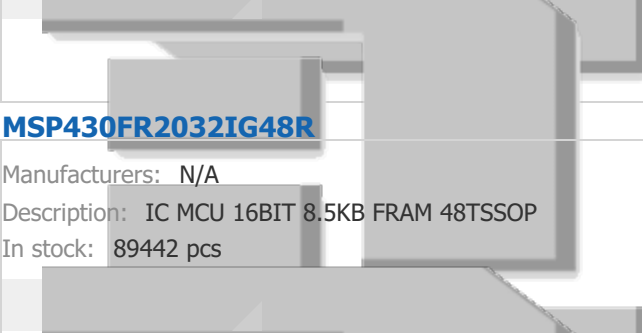
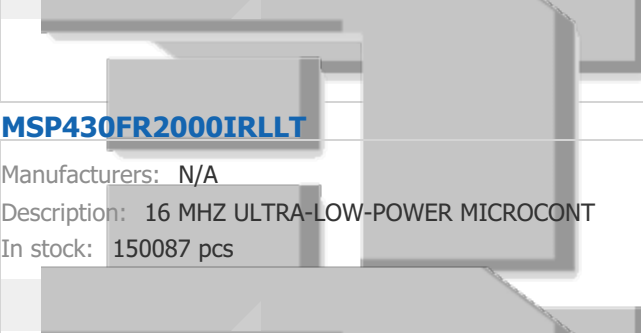
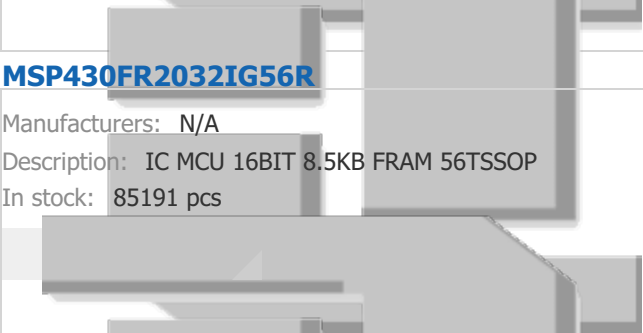
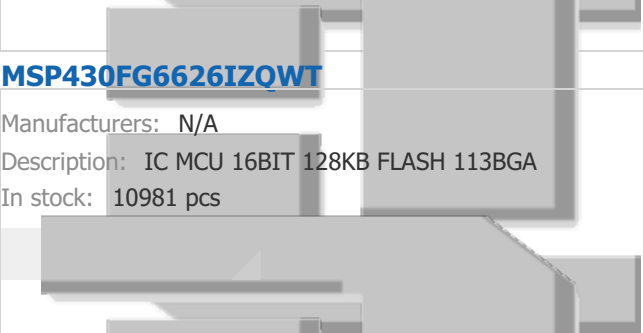
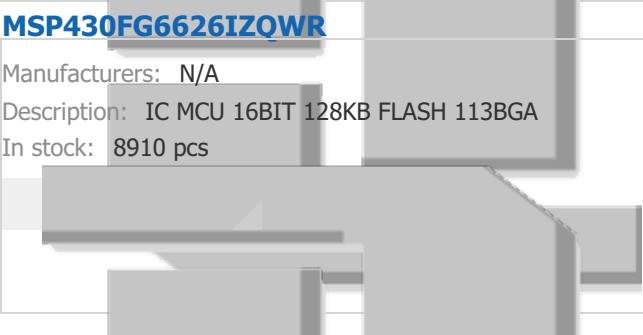
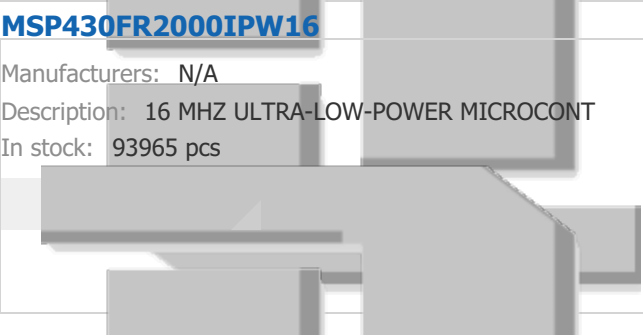
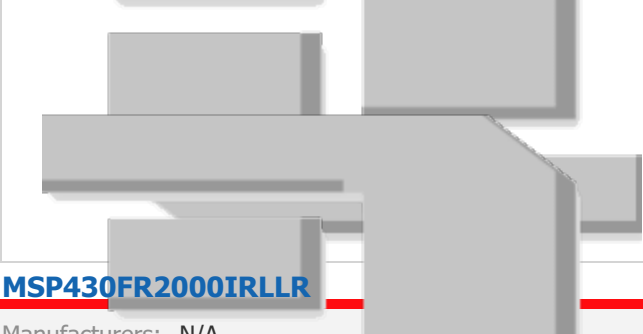
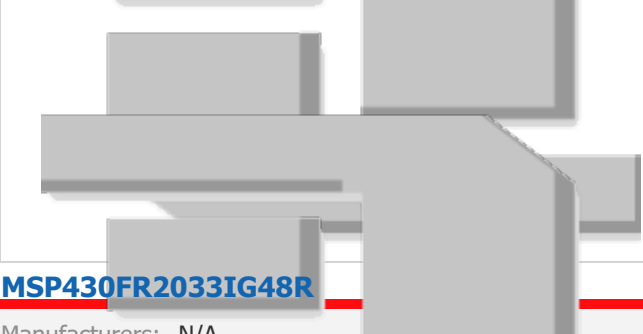
Specifications of MSP430FR2032IG48

PART NUMBER	MSP430FR2032IG48
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8.5KB FRAM 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61374 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TSSOP
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	8.5KB (8.5K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	48-TFSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 8.5KB (8.5K x 8) FRAM 48-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2032IG48	MSP430FR2032IG48 Distributor	MSP430FR2032IG48 Supplier
MSP430FR2032IG48 Price	MSP430FR2032IG48 Pictures	MSP430FR2032IG48 Image
MSP430FR2032IG48 PDF Datasheet	MSP430FR2032IG48 Download Datasheet	MSP430FR2032IG48 Datasheet
MSP430FR2032IG48 Stock	Buy MSP430FR2032IG48	Buy MSP430FR2032IG48
MSP430FR2032IG48	Supplier	Distributor

Related Products

 MSP430FR2032IPMR Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 64LQFP In stock: 86726 pcs	 MSP430FR2000IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 304840 pcs
 MSP430FR2032IG48R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP In stock: 89442 pcs	 MSP430FR2000IRLLT Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 150087 pcs
 MSP430FR2032IG56R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP In stock: 85191 pcs	 MSP430FG6626IZQWT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 10981 pcs
 MSP430FG6626IZQWR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 8910 pcs	 MSP430FR2000IPW16 Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 93965 pcs
 MSP430FR2032IG56 Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP In stock: 64745 pcs RFQ	 MSP430FR2033IG48 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 58449 pcs RFQ
 MSP430FR2000IRLLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 262151 pcs RFQ	 MSP430FR2033IG48R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 93578 pcs RFQ