



MSP430FR2032IG56R

Part Number:	MSP430FR2032IG56R
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 8.5KB FRAM 56TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

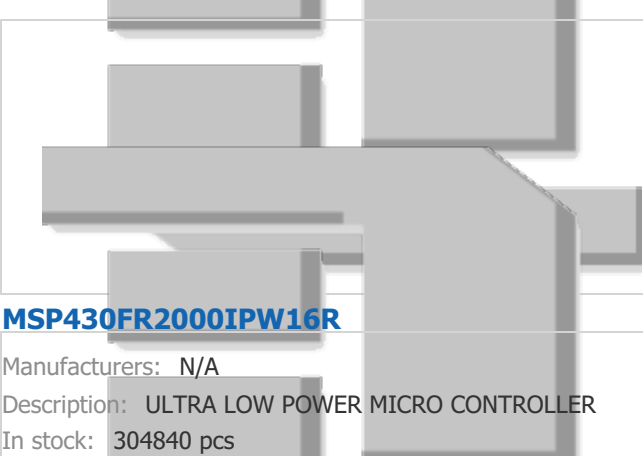
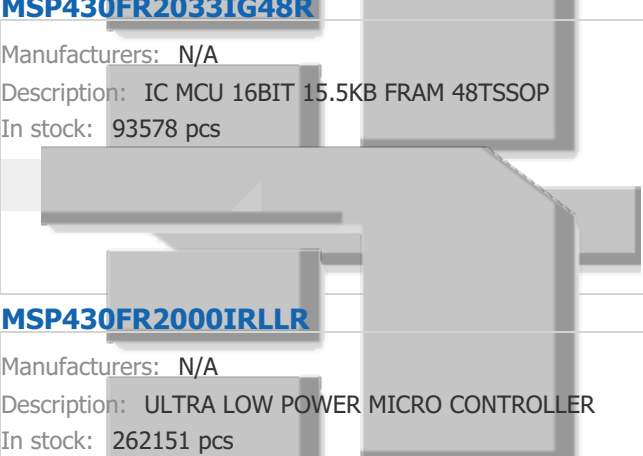
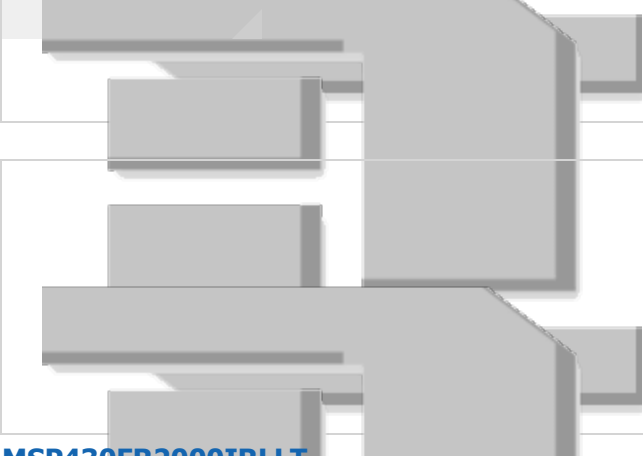
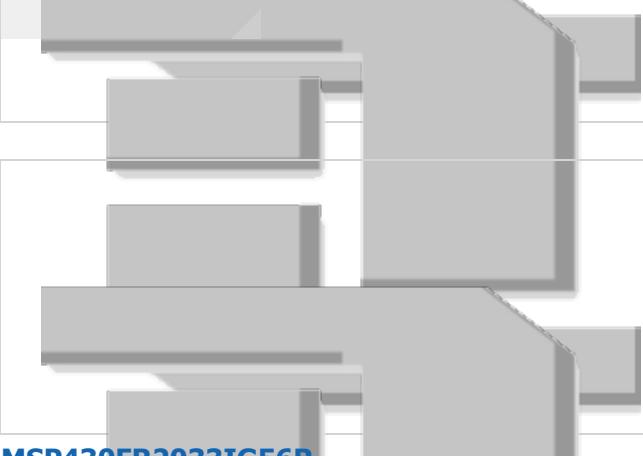
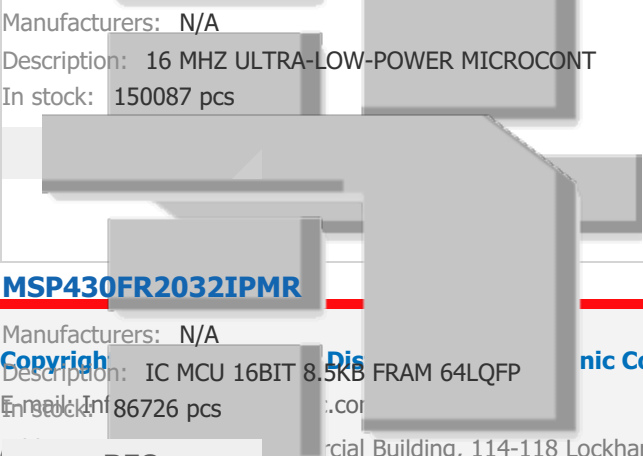
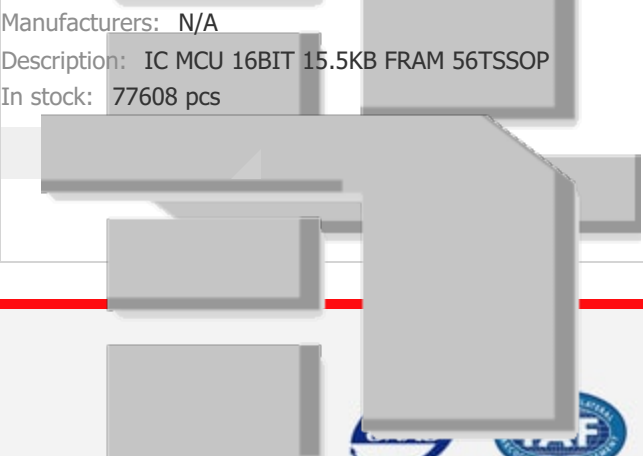
Specifications of MSP430FR2032IG56R

PART NUMBER	MSP430FR2032IG56R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8.5KB FRAM 56TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85191 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	56-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	Tape & Reel (TR)
PACKAGE / CASE	56-TFSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
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 56-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2032IG56R	MSP430FR2032IG56R Distributor	MSP430FR2032IG56R Supplier
MSP430FR2032IG56R Price	MSP430FR2032IG56R Pictures	MSP430FR2032IG56R Image
MSP430FR2032IG56R PDF Datasheet	MSP430FR2032IG56R Download Datasheet	MSP430FR2032IG56R Datasheet
MSP430FR2032IG56R Stock	Buy MSP430FR2032IG56R	Buy MSP430FR2032IG56R
MSP430FR2032IG56R	Supplier	Distributor

Related Products

 MSP430FR2033IPM Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 64LQFP In stock: 54114 pcs RFQ	 MSP430FR2032IG48R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP In stock: 89442 pcs RFQ
 MSP430FR2033IG56 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 60656 pcs RFQ	 MSP430FR2033IG48R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 93578 pcs RFQ
 MSP430FR2000IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 304840 pcs RFQ	 MSP430FR2000IRLLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 262151 pcs RFQ
 MSP430FR2000IRLLT Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER In stock: 150087 pcs RFQ	 MSP430FR2033IG56R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 77608 pcs RFQ
 MSP430FR2032IPMR Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 64LQFP In stock: 186726 pcs RFQ	 MSP430FR2033IG48 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 58449 pcs RFQ

