



MSP430FR2033IPM

Part Number:	MSP430FR2033IPM
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 15.5KB FRAM 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

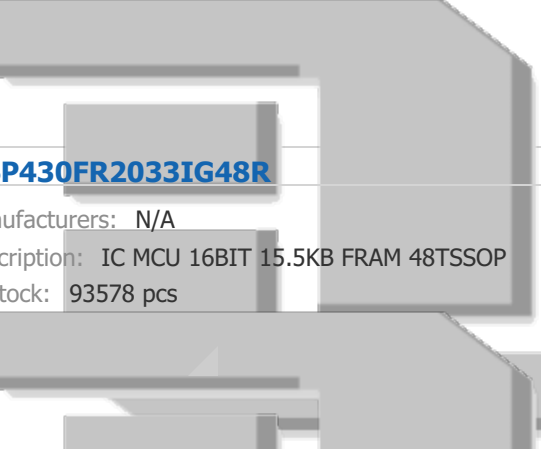
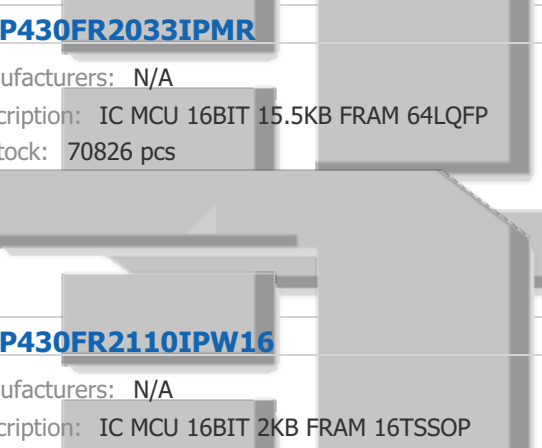
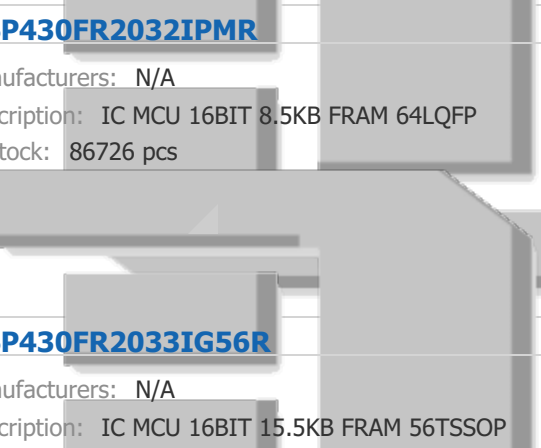
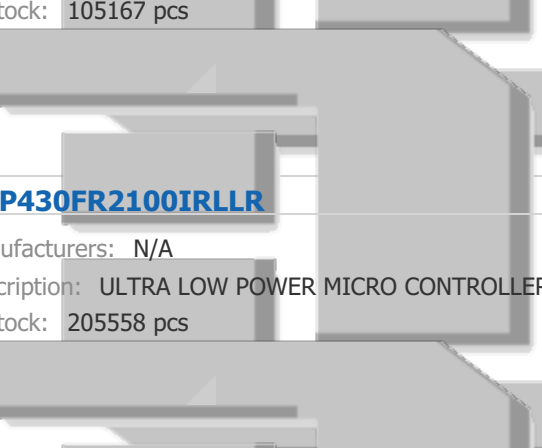
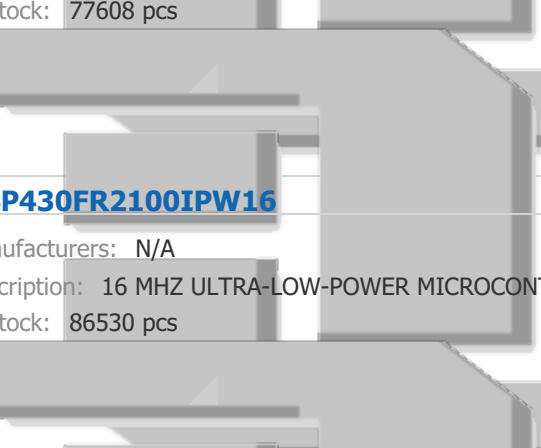
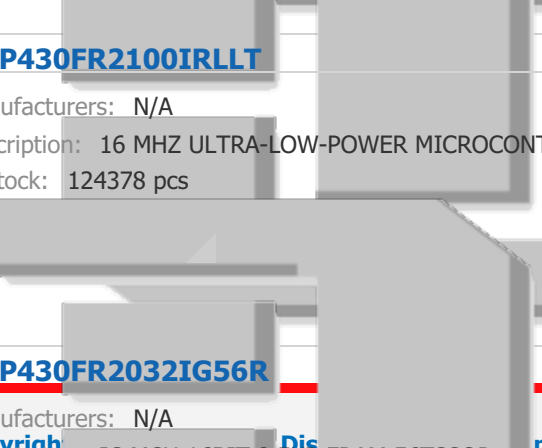
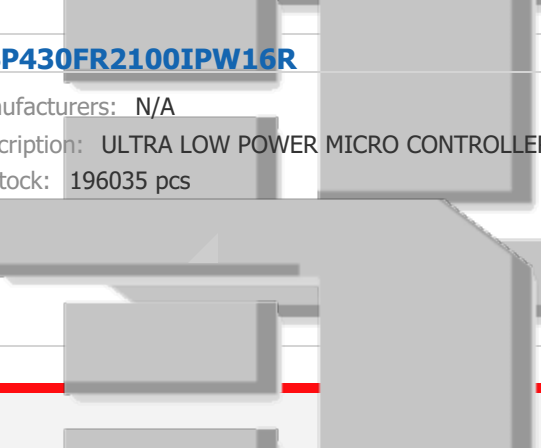
Specifications of MSP430FR2033IPM

PART NUMBER	MSP430FR2033IPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 15.5KB FRAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54114 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	15.5KB (15.5K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	60
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 15.5KB (15.5K x 8) FRAM 64-LQFP (10x10)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2033IPM	MSP430FR2033IPM Distributor	MSP430FR2033IPM Supplier
MSP430FR2033IPM Price	MSP430FR2033IPM Pictures	MSP430FR2033IPM Image
MSP430FR2033IPM PDF Datasheet	MSP430FR2033IPM Download Datasheet	MSP430FR2033IPM Datasheet
MSP430FR2033IPM Stock	Buy MSP430FR2033IPM	Buy MSP430FR2033IPM
MSP430FR2033IPM	Supplier	Distributor

Related Products

 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
 MSP430FR2033IPMR Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 64LQFP In stock: 70826 pcs	 MSP430FR2032IPMR Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 64LQFP In stock: 86726 pcs
 MSP430FR2110IPW16 Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 16TSSOP In stock: 105167 pcs	 MSP430FR2033IG56R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 77608 pcs
 MSP430FR2100IRLLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 205558 pcs	 MSP430FR2100IPW16 Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER In stock: 86530 pcs
 MSP430FR2100IRLLT Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER In stock: 124378 pcs	 MSP430FR2100IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 196035 pcs
 MSP430FR2032IG56R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP In stock: 85191 pcs RFQ	 MSP430FR2033IG48 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 58449 pcs RFQ

