

N/A



Image may be representation. See specifications for product details.

MSP430FR4131IPMR

Part Number:	MSP430FR4131IPMR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 4.5KB FRAM 64LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	73983 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

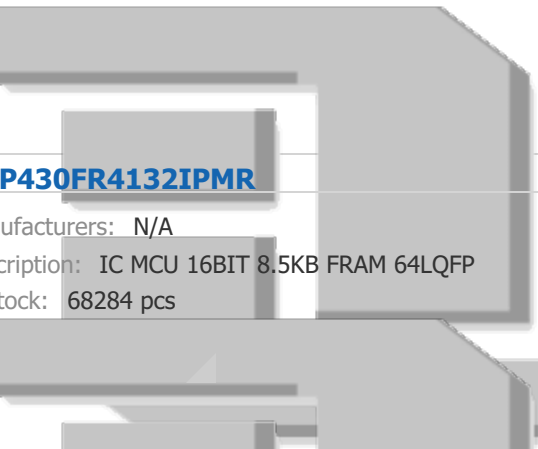
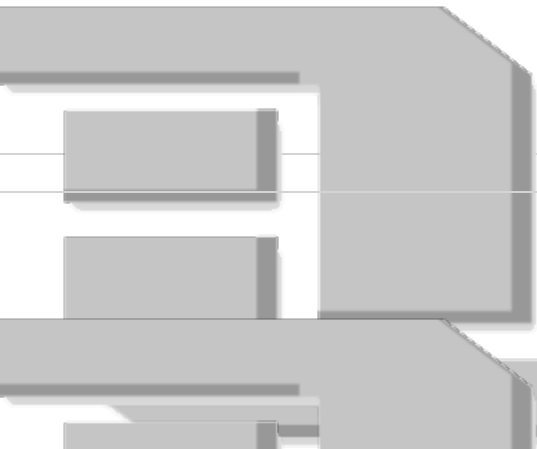
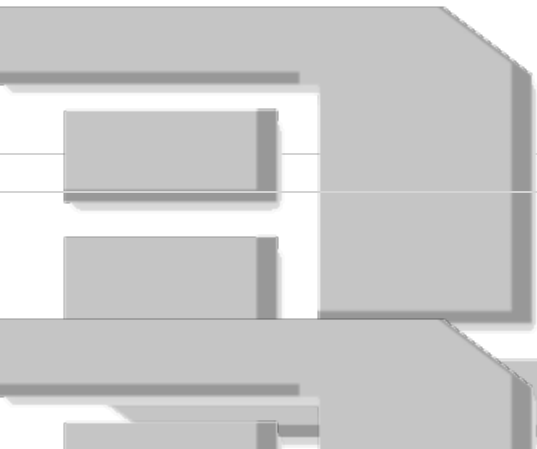
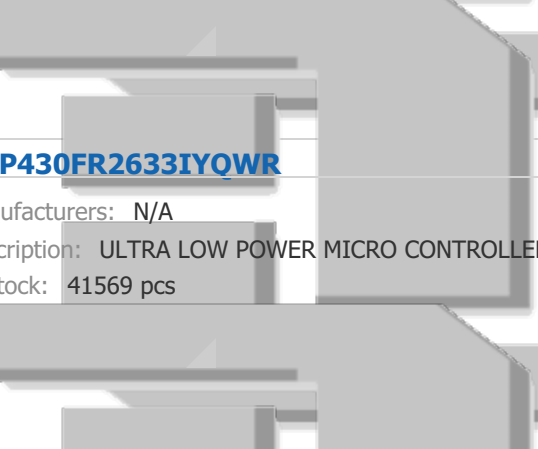
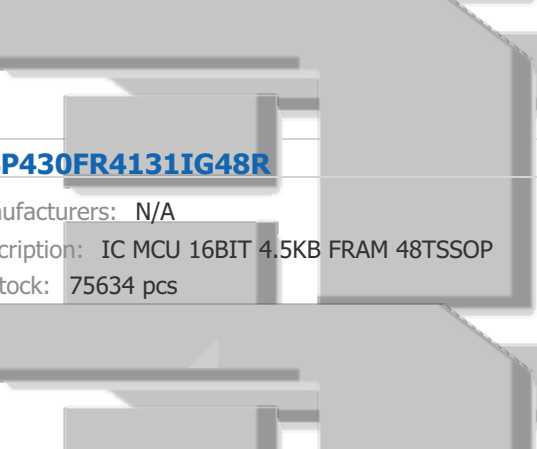
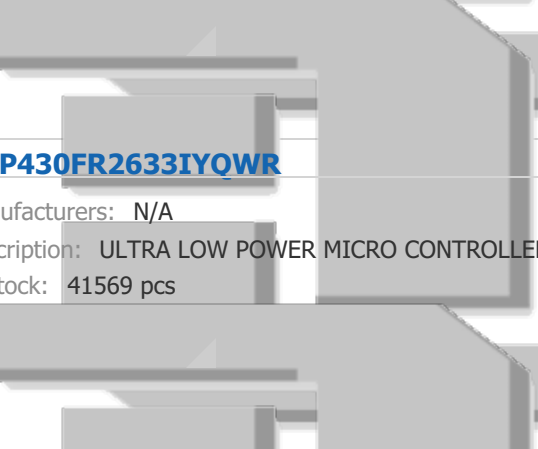
Specifications of MSP430FR4131IPMR

PART NUMBER	MSP430FR4131IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 4.5KB FRAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73983 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	512 x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	4.5KB (4.5K x 8)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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 4.5KB (4.5K 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

MSP430FR4131IPMR	MSP430FR4131IPMR Distributor	MSP430FR4131IPMR Supplier
MSP430FR4131IPMR Price	MSP430FR4131IPMR Pictures	MSP430FR4131IPMR Image
MSP430FR4131IPMR PDF Datasheet	MSP430FR4131IPMR Download Datasheet	MSP430FR4131IPMR Datasheet
MSP430FR4131IPMR Stock	Buy MSP430FR4131IPMR	Buy MSP430FR4131IPMR
MSP430FR4131IPMR	Supplier	Distributor

Related Products

 MSP430FR4132IPMR Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 64LQFP In stock: 68284 pcs	 MSP430FR4131IG48 Manufacturers: N/A Description: IC MCU 16BIT 4.5KB FRAM 48TSSOP In stock: 75634 pcs	 MSP430FR4132IG56R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP In stock: 71175 pcs	 MSP430FR4133IG48 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 55907 pcs
 MSP430FR4131IG56R Manufacturers: N/A Description: IC MCU 16BIT 4.5KB FRAM 56TSSOP In stock: 73191 pcs	 MSP430FR4132IG48R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP In stock: 89936 pcs	 MSP430FR2633IYQWT Manufacturers: N/A Description: MSP430 MCU WITH CAPTIVATE TECHNOLOGY In stock: 24984 pcs	