



MSP430FR4131IG56

Part Number:	MSP430FR4131IG56
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 4.5KB FRAM 56TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

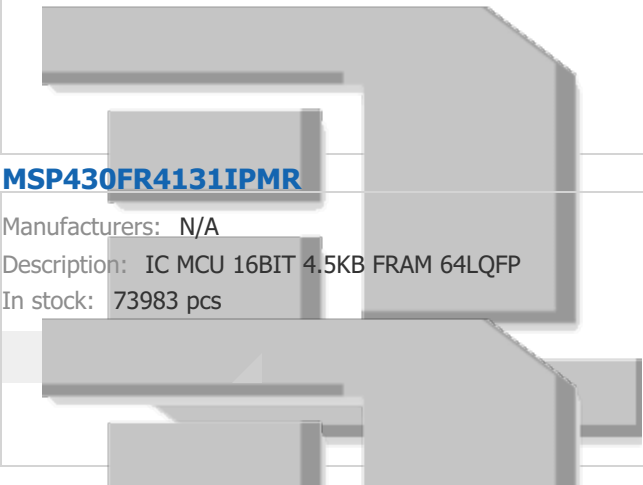
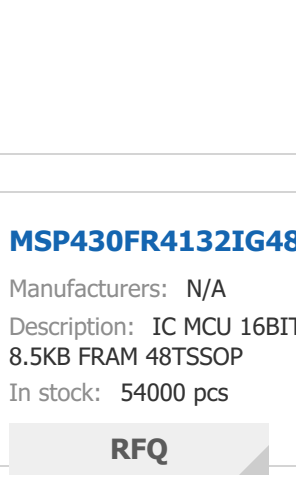
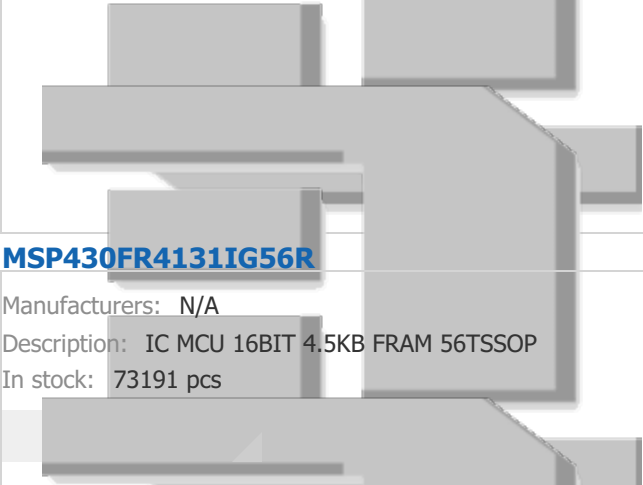
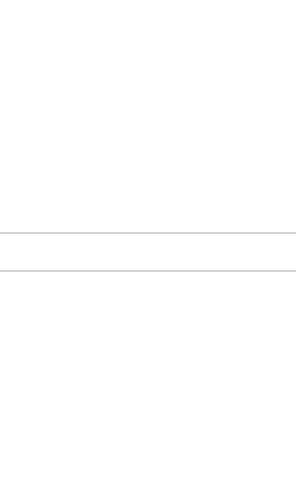
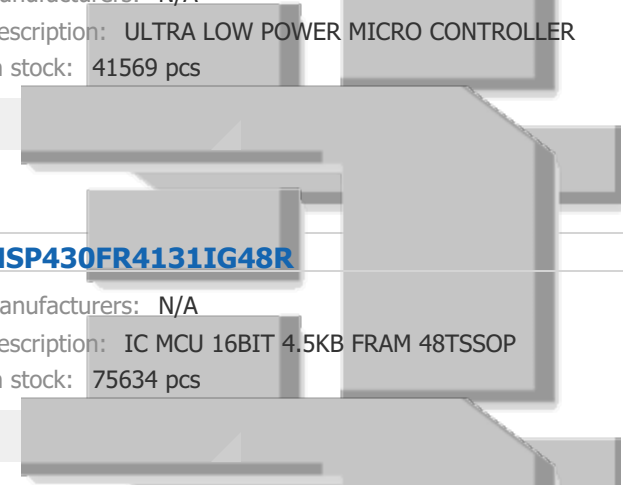
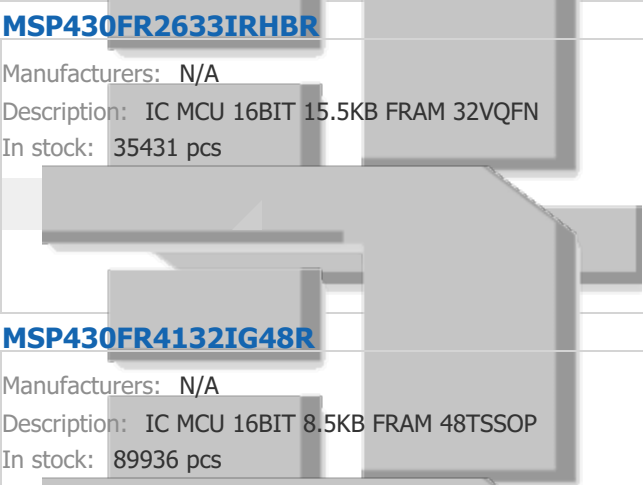
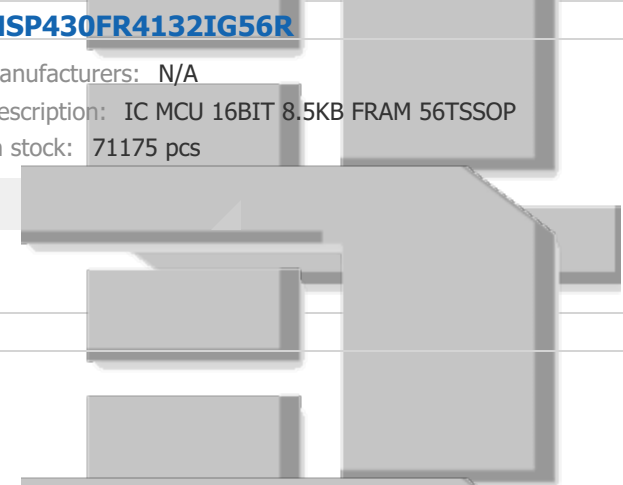
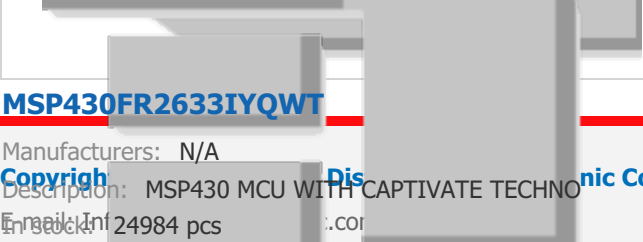
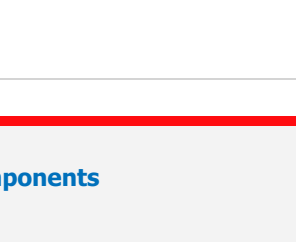
Specifications of MSP430FR4131IG56

PART NUMBER	MSP430FR4131IG56
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 4.5KB FRAM 56TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56714 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	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	Tube
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 4.5KB (4.5K 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

MSP430FR4131IG56	MSP430FR4131IG56 Distributor	MSP430FR4131IG56 Supplier
MSP430FR4131IG56 Price	MSP430FR4131IG56 Pictures	MSP430FR4131IG56 Image
MSP430FR4131IG56 PDF Datasheet	MSP430FR4131IG56 Download Datasheet	MSP430FR4131IG56 Datasheet
MSP430FR4131IG56 Stock	Buy MSP430FR4131IG56	Buy MSP430FR4131IG56
MSP430FR4131IG56	Supplier	Distributor

Related Products

 MSP430FR4131IPMR Manufacturers: N/A Description: IC MCU 16BIT 4.5KB FRAM 64LQFP In stock: 73983 pcs	 MSP430FR4132IG48 Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP In stock: 54000 pcs	 MSP430FR4131IG48 Manufacturers: N/A Description: IC MCU 16BIT 4.5KB FRAM 48TSSOP In stock: 46552 pcs
 MSP430FR2633IYQWR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 41569 pcs	 MSP430FR4131IG48R 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
 MSP430FR2633IRHBR Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32VQFN In stock: 35431 pcs	 MSP430FR4132IG48R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP In stock: 89936 pcs	 MSP430FR4132IG56 Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP In stock: 55664 pcs
 MSP430FR2633IYQWT Manufacturers: N/A Description: MSP430 MCU WITH CAPTIVATE TECHNOLOGY In stock: 24984 pcs	 MSP430FR2633IRHBT Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32VQFN In stock: 25693 pcs	

