



MSP430FR4131IG48

Part Number:	MSP430FR4131IG48
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 4.5KB FRAM 48TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

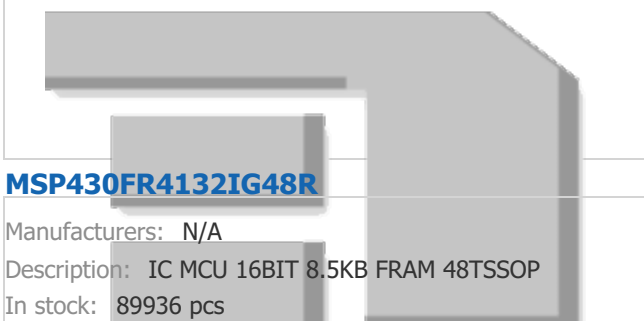
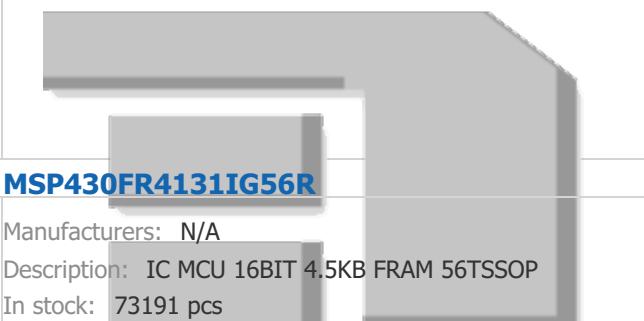
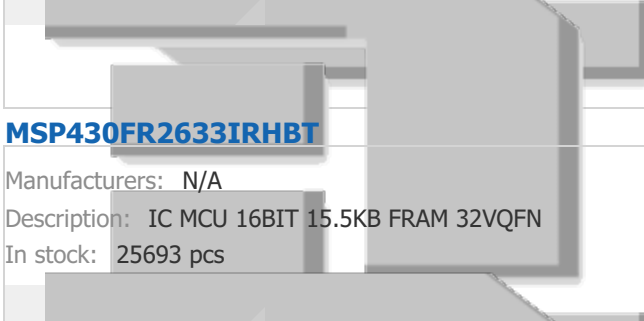
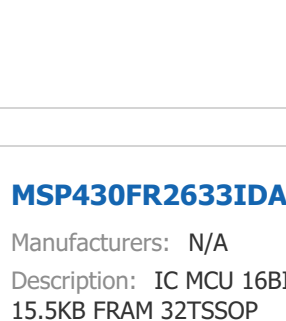
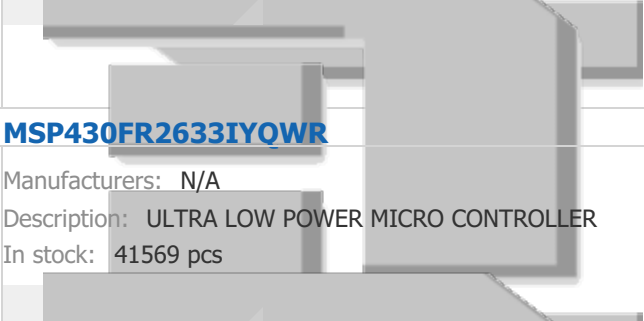
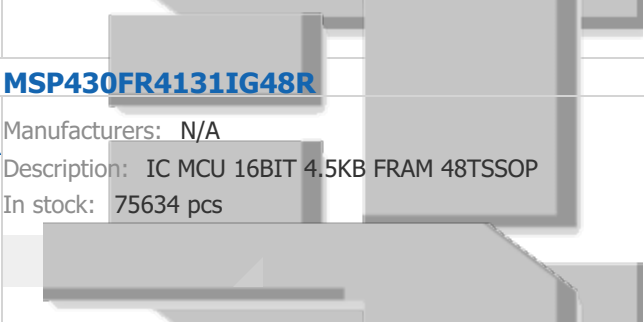
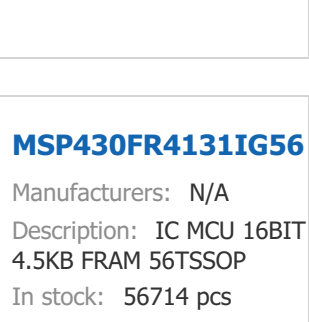
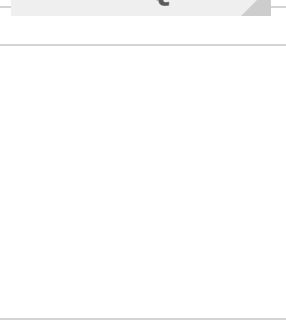
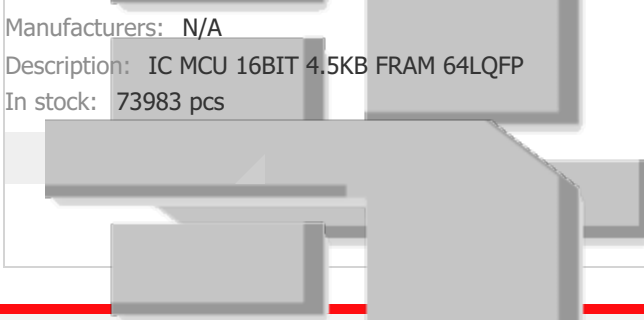
Specifications of MSP430FR4131IG48

PART NUMBER	MSP430FR4131IG48
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 4.5KB FRAM 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46552 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	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	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 4.5KB (4.5K 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

MSP430FR4131IG48	MSP430FR4131IG48 Distributor	MSP430FR4131IG48 Supplier
MSP430FR4131IG48 Price	MSP430FR4131IG48 Pictures	MSP430FR4131IG48 Image
MSP430FR4131IG48 PDF Datasheet	MSP430FR4131IG48 Download Datasheet	MSP430FR4131IG48 Datasheet
MSP430FR4131IG48 Stock	Buy MSP430FR4131IG48	Buy MSP430FR4131IG48
MSP430FR4131IG48	Supplier	Distributor

Related Products

MSP430FR4132IG48R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP In stock: 89936 pcs	MSP430FR4131IG56R Manufacturers: N/A Description: IC MCU 16BIT 4.5KB FRAM 56TSSOP In stock: 73191 pcs	
MSP430FR2633IRHBT Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32VQFN In stock: 25693 pcs	MSP430FR2633IDA Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32TSSOP In stock: 22126 pcs RFQ	MSP430FR2633IYQWR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 41569 pcs
MSP430FR2633IDAR Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32TSSOP In stock: 49156 pcs RFQ	MSP430FR4131IG48R Manufacturers: N/A Description: IC MCU 16BIT 4.5KB FRAM 48TSSOP In stock: 75634 pcs	MSP430FR4131IG56 Manufacturers: N/A Description: IC MCU 16BIT 4.5KB FRAM 56TSSOP In stock: 56714 pcs RFQ
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 RFQ	MSP430FR2633IYQWT Manufacturers: N/A Description: MSP430 MCU WITH CAPTIVATE TECHNOLOGY In stock: 24984 pcs
MSP430FR2633IRHBR Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32VQFN In stock: 35431 pcs RFQ		

Copyright © 2014 Electronic Components

E-mail: info@e-components.com

Address: 1/F, Industrial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

UL

Pb

RoHS