



MSP430FR4131IG56R

Part Number:	MSP430FR4131IG56R
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 4.5KB FRAM 56TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

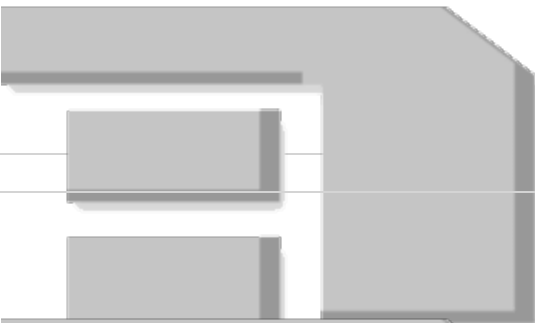
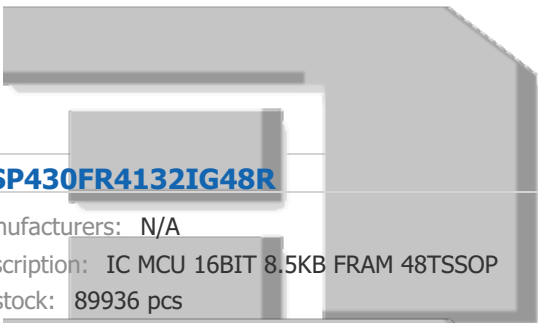
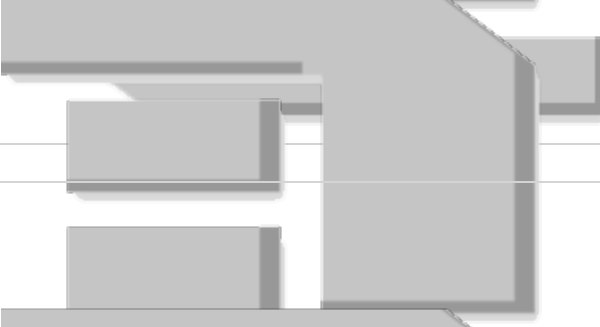
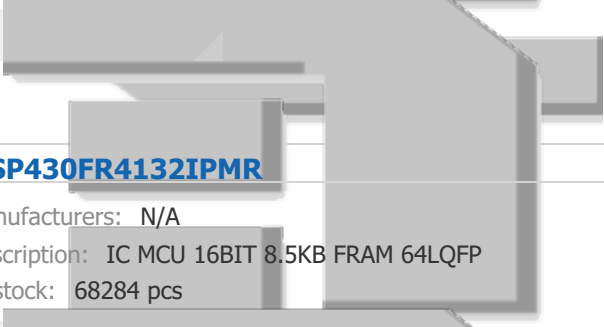
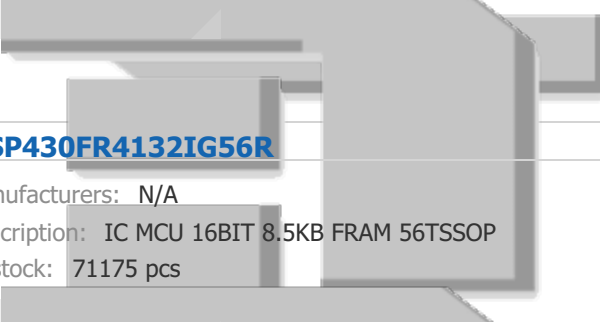
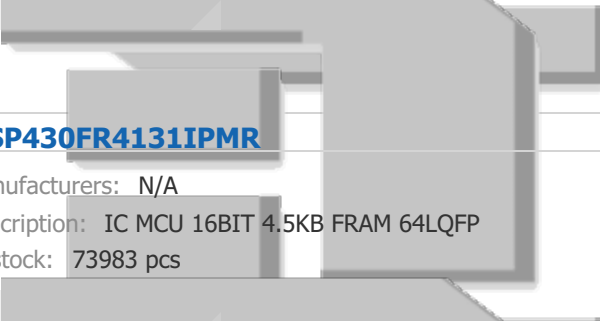
Specifications of MSP430FR4131IG56R

PART NUMBER	MSP430FR4131IG56R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 4.5KB FRAM 56TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73191 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	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 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

MSP430FR4131IG56R	MSP430FR4131IG56R Distributor	MSP430FR4131IG56R Supplier
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Related Products

	MSP430FR4132IG48 Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP In stock: 54000 pcs RFQ	
	MSP430FR4131IG56 Manufacturers: N/A Description: IC MCU 16BIT 4.5KB FRAM 56TSSOP In stock: 56714 pcs RFQ	
		MSP430FR4131IG48 Manufacturers: N/A Description: IC MCU 16BIT 4.5KB FRAM 48TSSOP In stock: 46552 pcs RFQ
		
		MSP430FR2633IRHBT Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32VQFN In stock: 25693 pcs
		MSP430FR4132IG56 Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP In stock: 55664 pcs RFQ

