



Part Number:	MSP430FR5948IRHAR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FRAM 40VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37837 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

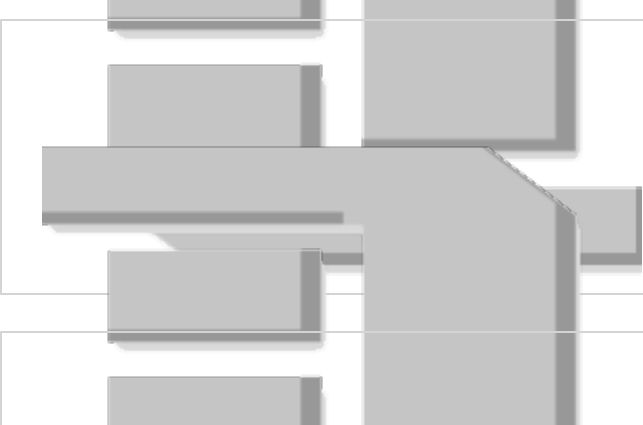
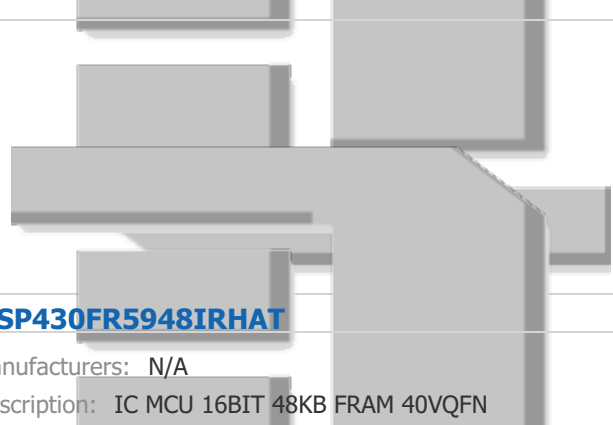
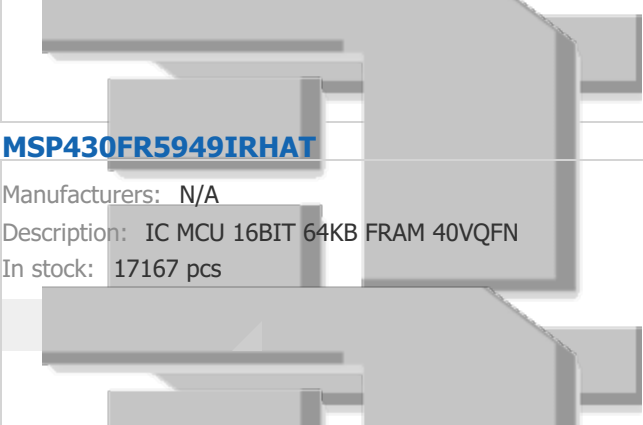
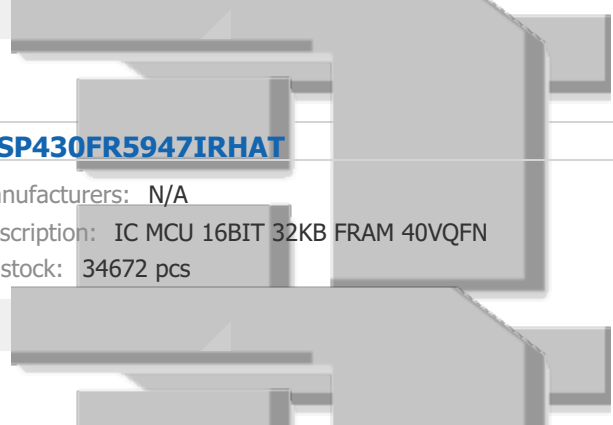
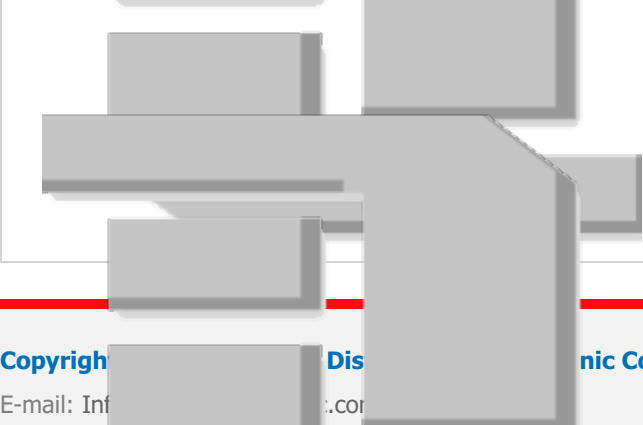
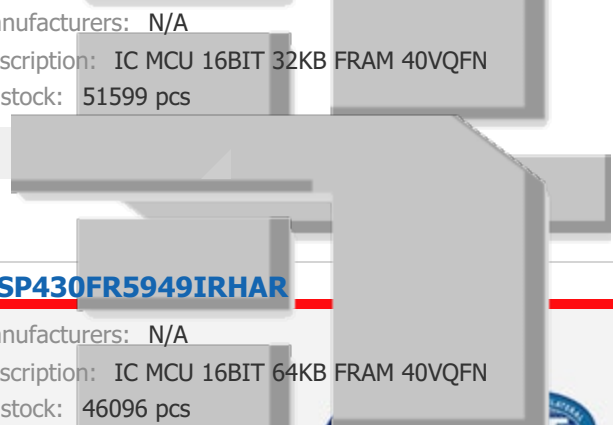
Specifications of MSP430FR5948IRHAR

PART NUMBER	MSP430FR5948IRHAR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FRAM 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37837 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-VQFN (6x6)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 48KB (48K x 8) FRAM 40-VQFN (6x6)
DATA CONVERTERS	A/D 14x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR5948IRHAR	MSP430FR5948IRHAR Distributor	MSP430FR5948IRHAR Supplier
MSP430FR5948IRHAR Price	MSP430FR5948IRHAR Pictures	MSP430FR5948IRHAR Image
MSP430FR5948IRHAR PDF Datasheet	MSP430FR5948IRHAR Download Datasheet	MSP430FR5948IRHAR Datasheet
MSP430FR5948IRHAR Stock	Buy MSP430FR5948IRHAR	Buy MSP430FR5948IRHAR
MSP430FR5948IRHAR	Supplier	Distributor

Related Products

 MSP430FR5957IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 38TSSOP In stock: 26749 pcs RFQ	 MSP430FR5949IDAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 38TSSOP In stock: 24416 pcs RFQ
 MSP430FR5947IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 38TSSOP In stock: 35120 pcs RFQ	 MSP430FR5947IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 38TSSOP In stock: 50481 pcs RFQ
 MSP430FR5948IDAR Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 38TSSOP In stock: 40520 pcs RFQ	 MSP430FR5948IRHAT Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 40VQFN In stock: 31630 pcs
 MSP430FR5949IRHAT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 40VQFN In stock: 17167 pcs	 MSP430FR5948IDA Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 38TSSOP In stock: 27715 pcs RFQ
 MSP430FR5949IDA Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 38TSSOP In stock: 19567 pcs RFQ	 MSP430FR5947IRHAT Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 40VQFN In stock: 34672 pcs
 MSP430FR5947IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 40VQFN In stock: 51599 pcs	 MSP430FR5949IRHAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 40VQFN In stock: 46096 pcs RFQ

