



MSP430FR5958IDA

Part Number:	MSP430FR5958IDA
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FRAM 38TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

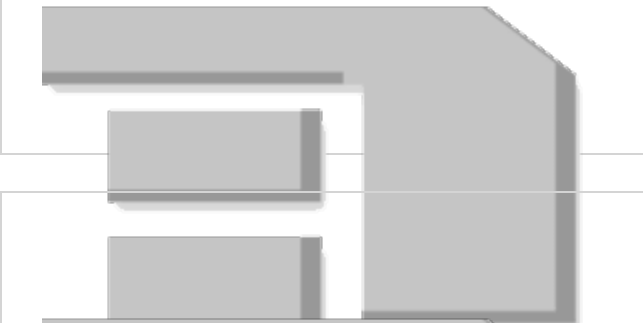
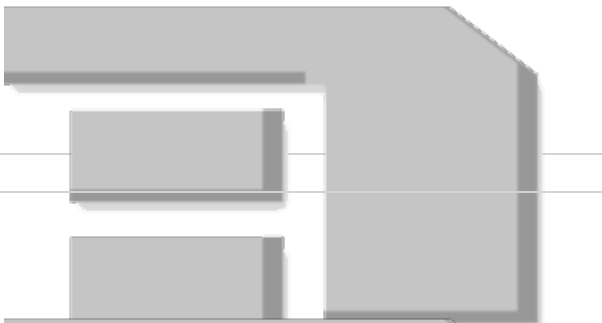
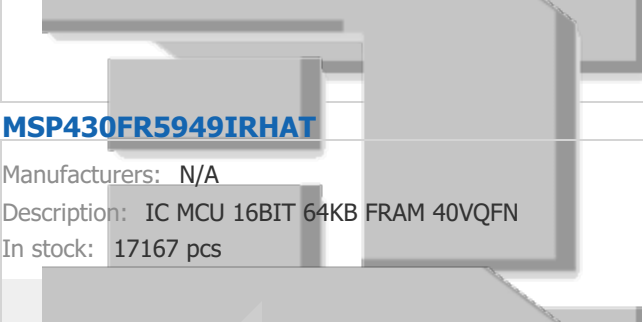
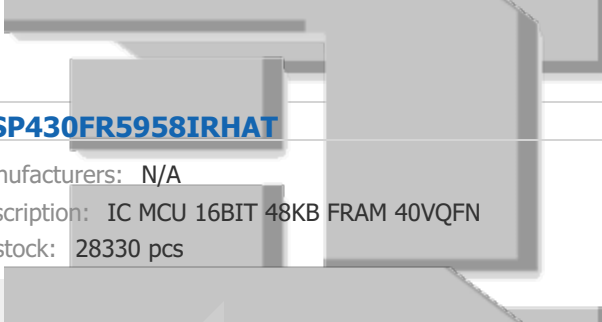
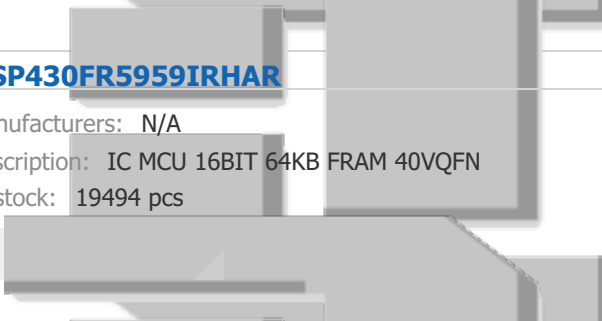
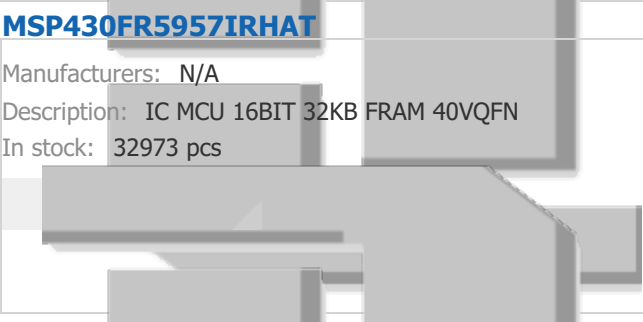
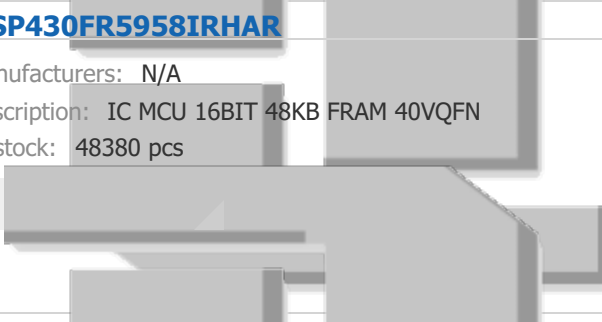
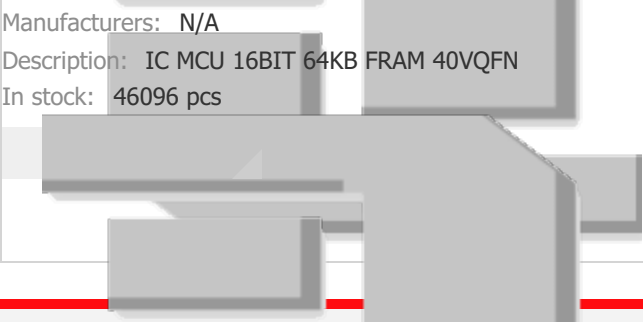
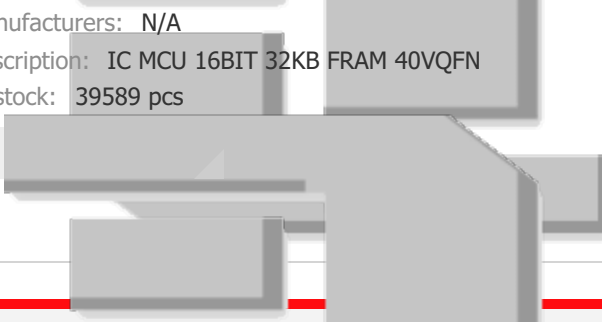
Specifications of MSP430FR5958IDA

PART NUMBER	MSP430FR5958IDA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FRAM 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26916 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	38-TSSOP
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	Tube
PACKAGE / CASE	38-TSSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
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 38-TSSOP
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR5958IDA	MSP430FR5958IDA Distributor	MSP430FR5958IDA Supplier
MSP430FR5958IDA Price	MSP430FR5958IDA Pictures	MSP430FR5958IDA Image
MSP430FR5958IDA PDF Datasheet	MSP430FR5958IDA Download Datasheet	MSP430FR5958IDA Datasheet
MSP430FR5958IDA Stock	Buy MSP430FR5958IDA	Buy MSP430FR5958IDA
MSP430FR5958IDA	Supplier	Distributor

Related Products

 MSP430FR5957IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 38TSSOP In stock: 54113 pcs RFQ	 MSP430FR5959IDA Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 38TSSOP In stock: 22532 pcs RFQ
 MSP430FR5949IRHAT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 40VQFN In stock: 17167 pcs RFQ	 MSP430FR5958IRHAT Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 40VQFN In stock: 28330 pcs RFQ
 MSP430FR5957IRHAT Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 40VQFN In stock: 32973 pcs RFQ	 MSP430FR5959IRHAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 40VQFN In stock: 19494 pcs RFQ
 MSP430FR5949IRHAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 40VQFN In stock: 46096 pcs RFQ	 MSP430FR5957IRHAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 40VQFN In stock: 39589 pcs RFQ
 MSP430FR5957IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 38TSSOP In stock: 26749 pcs RFQ	 MSP430FR5958IDAR Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 38TSSOP In stock: 52335 pcs RFQ

