



MSP430FR5857IRHAT

Part Number:	MSP430FR5857IRHAT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FRAM 40VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

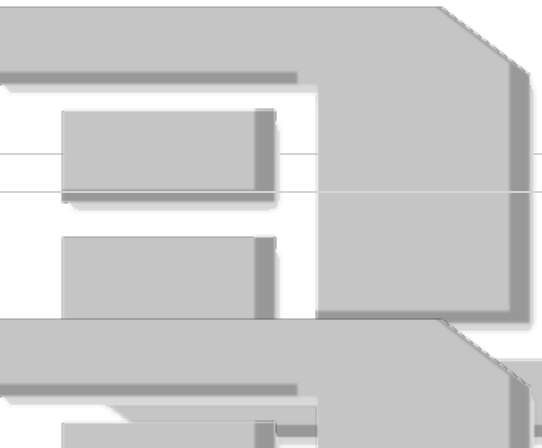
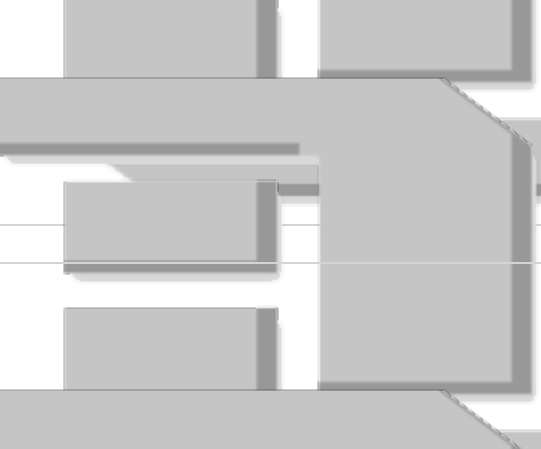
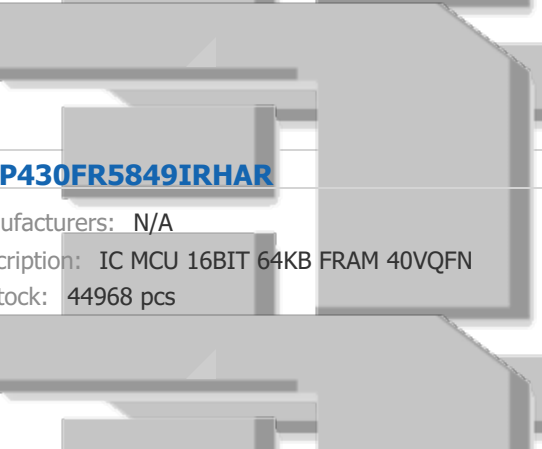
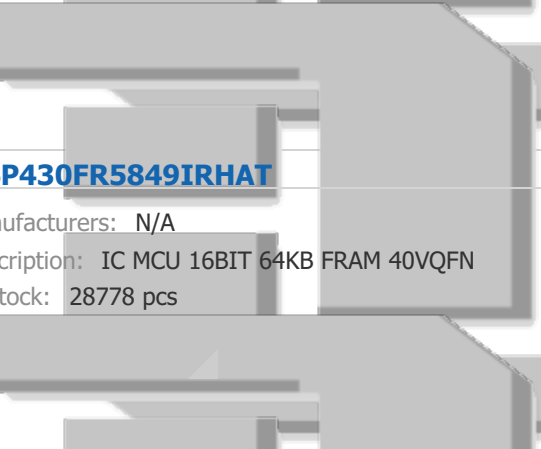
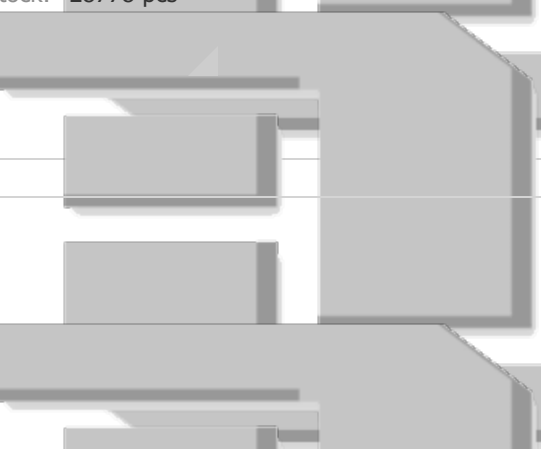
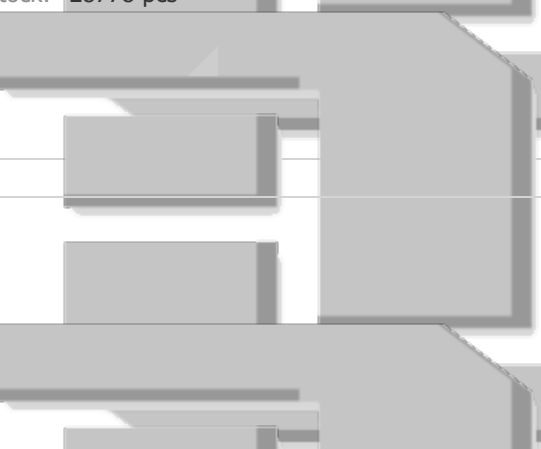
Specifications of MSP430FR5857IRHAT

PART NUMBER	MSP430FR5857IRHAT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FRAM 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37322 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	1K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	296-42010-2 296-42010-5 296-42010-5-ND
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 32KB (32K 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

MSP430FR5857IRHAT	MSP430FR5857IRHAT Distributor	MSP430FR5857IRHAT Supplier
MSP430FR5857IRHAT Price	MSP430FR5857IRHAT Pictures	MSP430FR5857IRHAT Image
MSP430FR5857IRHAT PDF Datasheet	MSP430FR5857IRHAT Download Datasheet	MSP430FR5857IRHAT Datasheet
MSP430FR5857IRHAT Stock	Buy MSP430FR5857IRHAT	Buy MSP430FR5857IRHAT
MSP430FR5857IRHAT	Supplier	Distributor

Related Products

 MSP430FR5858IRHAT Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 40VQFN In stock: 32075 pcs	MSP430FR5858IDA Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 38TSSOP In stock: 28988 pcs RFQ	 MSP430FR5858IDAR Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 38TSSOP In stock: 47539 pcs RFQ
 MSP430FR5859IRHAT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 38TSSOP In stock: 33389 pcs RFQ		 MSP430FR5859IDAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 38TSSOP In stock: 46316 pcs RFQ
 MSP430FR5849IRHAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 40VQFN In stock: 44968 pcs	 MSP430FR5849IDAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 38TSSOP In stock: 28778 pcs RFQ	 MSP430FR5857IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 38TSSOP In stock: 46316 pcs RFQ
 MSP430FR5858IRHAR Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 40VQFN In stock: 45879 pcs	 MSP430FR5859IDAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 38TSSOP In stock: 44030 pcs RFQ	 MSP430FR5857IRHAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 40VQFN In stock: 56029 pcs RFQ