



MSP430F148IRTDRE

Part Number:	MSP430F148IRTDRE
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FLASH 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16849 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

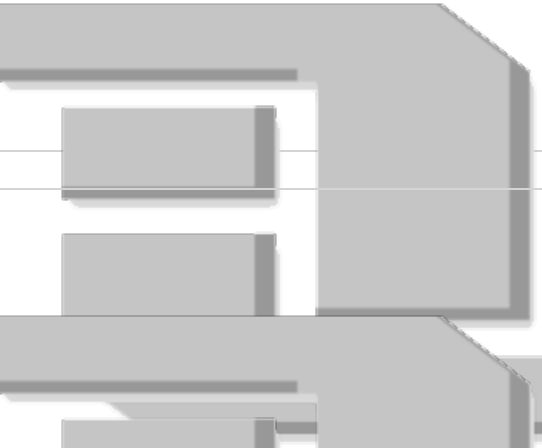
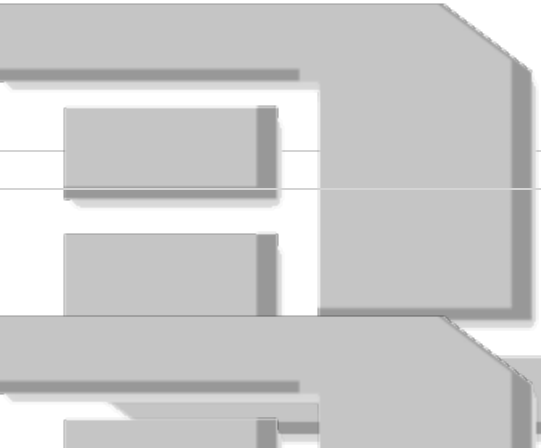
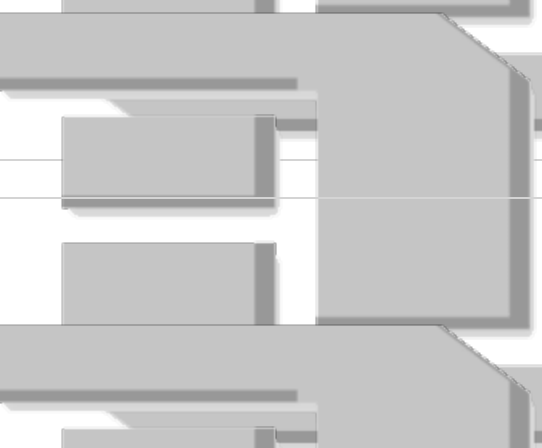
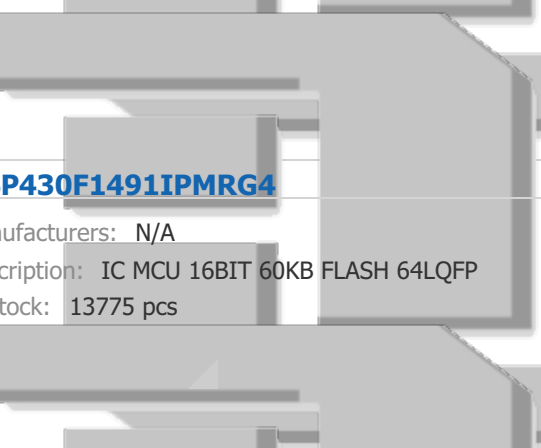
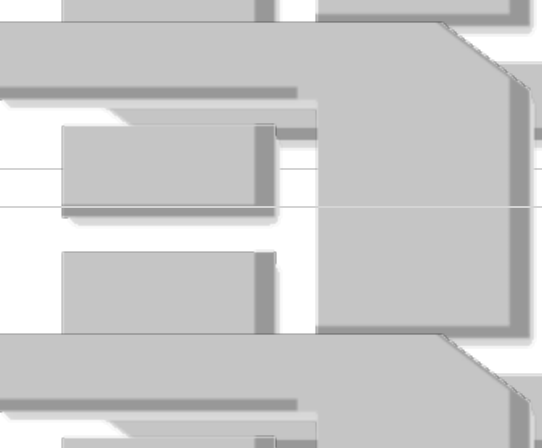
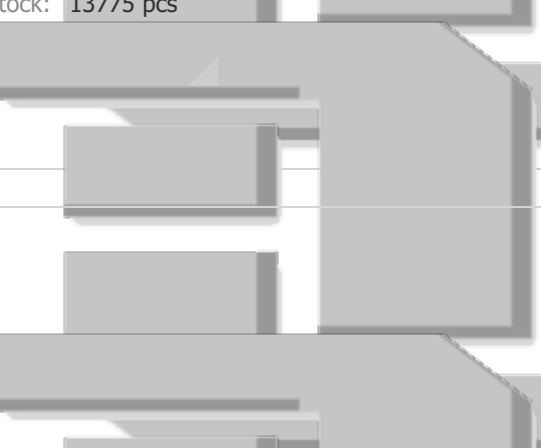
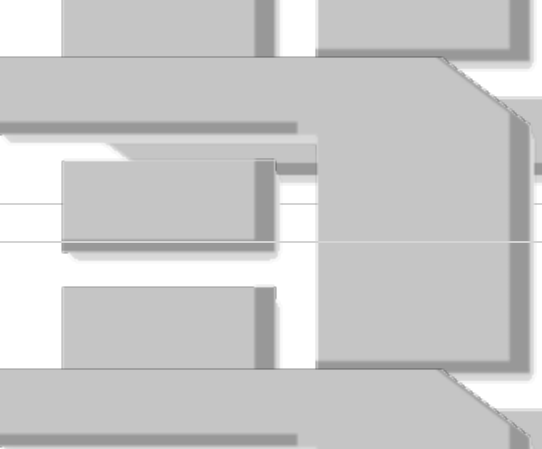
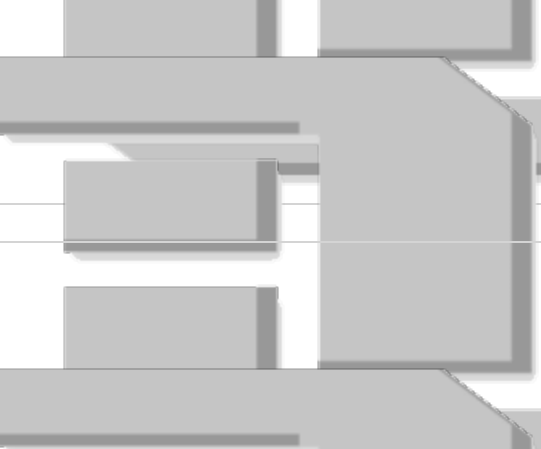
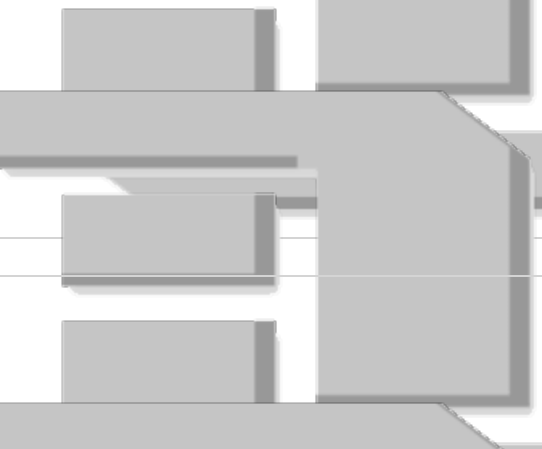
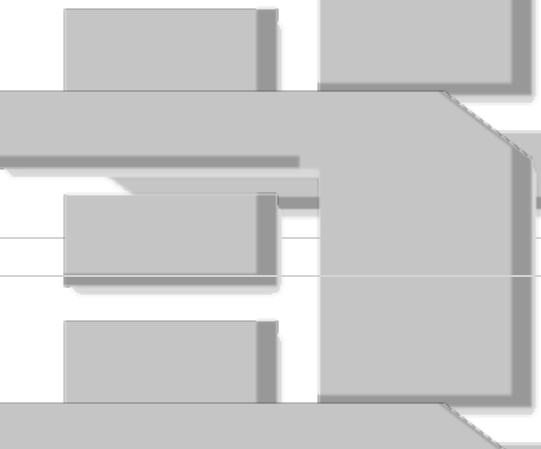
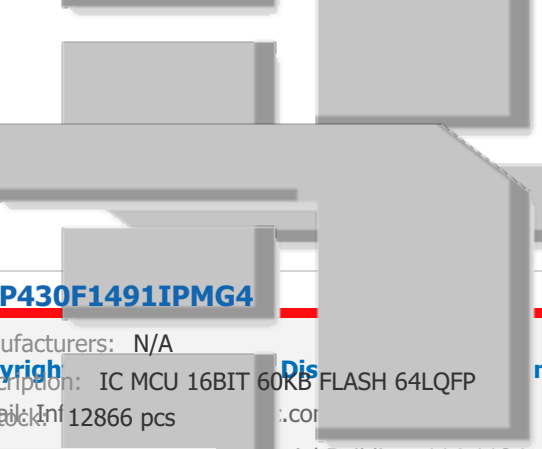
Specifications of MSP430F148IRTDRE

PART NUMBER	MSP430F148IRTDRE
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16849 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	8MHz
SERIES	MSP430x1xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8 + 256B)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 48KB (48K x 8 + 256B) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F148

Related Tags

MSP430F148IRTDRE	MSP430F148IRTDRE Distributor	MSP430F148IRTDRE Supplier
MSP430F148IRTDRE Price	MSP430F148IRTDRE Pictures	MSP430F148IRTDRE Image
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MSP430F148IRTDRE Stock	Buy MSP430F148IRTDRE	Buy MSP430F148IRTDRE
MSP430F148IRTDRE	Supplier	Distributor

Related Products

 MSP430F148IPAG Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64TQFP In stock: 8633 pcs RFQ	 MSP430F1491IPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 15425 pcs RFQ
 MSP430F1491IPM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 8944 pcs RFQ	 MSP430F1491IPMRG4 Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 13775 pcs RFQ
 MSP430F1481IRTDRE Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 9376 pcs RFQ	 MSP430F148IRTDRE Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 8285 pcs RFQ
 MSP430F1491IRTDRE Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 14123 pcs RFQ	 MSP430F148IPMG4 Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 14076 pcs RFQ
 MSP430F148IPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 8636 pcs RFQ	 MSP430F148IPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 10325 pcs RFQ
 MSP430F1491IPMG4 Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 12866 pcs RFQ	 MSP430F1481IRTDRE Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 15261 pcs RFQ