



MSP430FG478IZQWR

Part Number:	MSP430FG478IZQWR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FLASH 113BGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	8694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

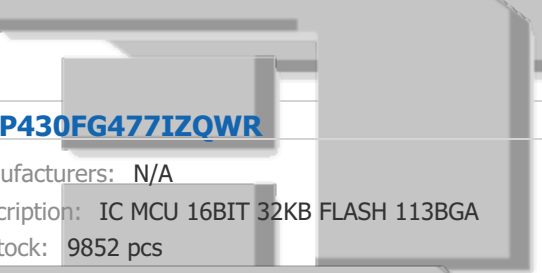
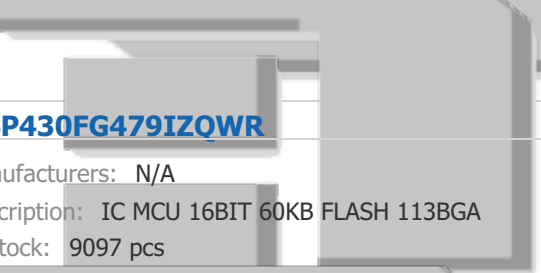
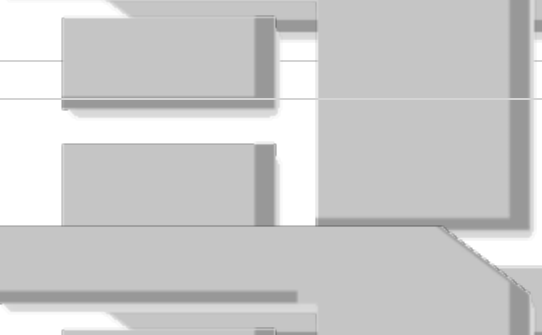
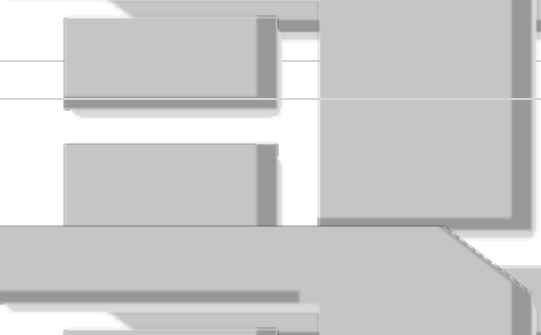
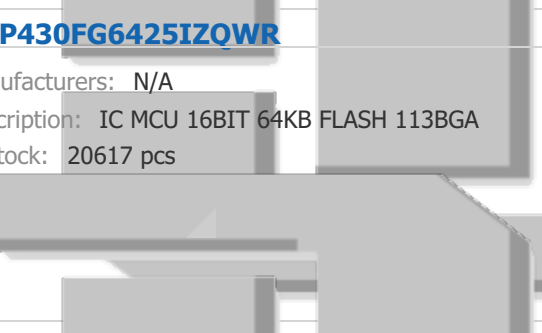
Specifications of MSP430FG478IZQWR

PART NUMBER	MSP430FG478IZQWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FLASH 113BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8694 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	113-BGA Microstar Junior (7x7)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	113-VFBGA
OTHER NAMES	296-25389-1
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 MSP430x4xx Microcontroller IC 16-Bit 8MHz 48KB (48K x 8 + 256B) FLASH 113-BGA Microstar Junior (7x7)
DATA CONVERTERS	A/D 5x16b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430FG478

Related Tags

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Related Products

 MSP430FG479IZQW Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 113BGA In stock: 10555 pcs RFQ	 MSP430FG6425IPZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 18950 pcs RFQ
 MSP430FG477IZQWR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113BGA In stock: 9852 pcs RFQ	 MSP430FG479IPNR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 7225 pcs RFQ
 MSP430FG478IZQW Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 113BGA In stock: 12720 pcs RFQ	 MSP430FG478IPN Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: 11326 pcs RFQ
 MSP430FG6425IZQWR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 113BGA In stock: 20617 pcs RFQ	 MSP430FG477IZQW Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113BGA In stock: 5585 pcs RFQ
 MSP430FG478IPNR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: 16153 pcs RFQ	 MSP430FG477IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 7946 pcs RFQ