



Part Number:	MSP430FG478IZQW
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FLASH 113BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12720 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

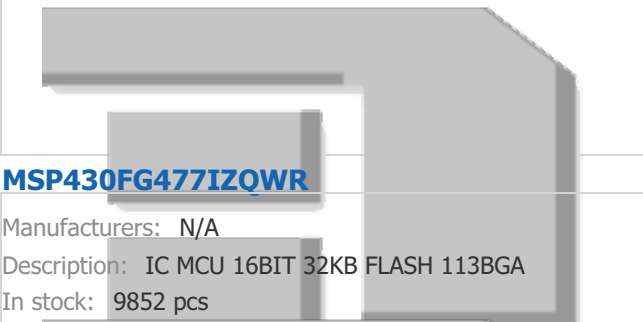
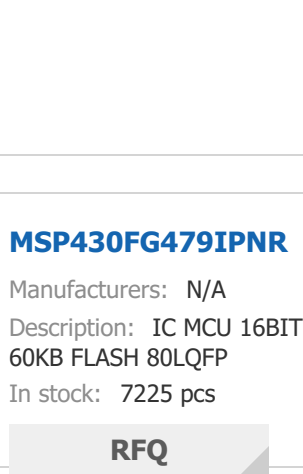
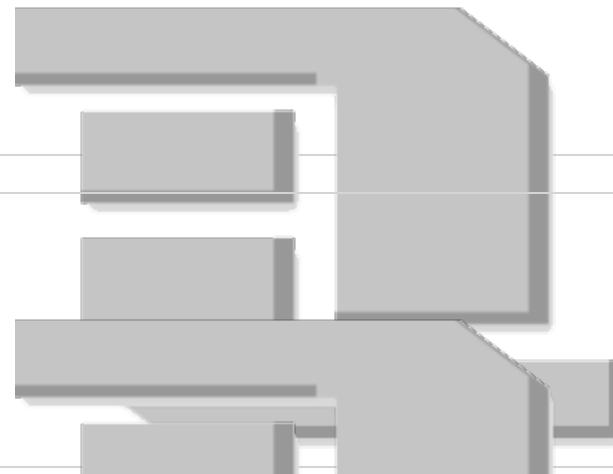
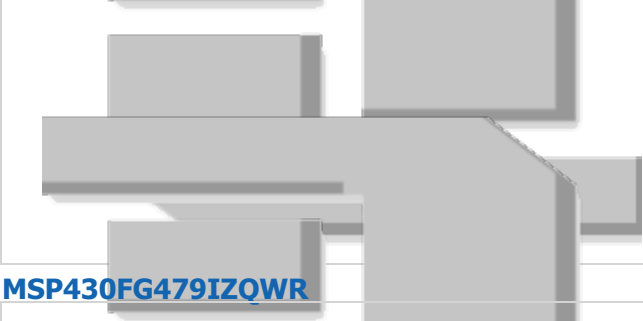
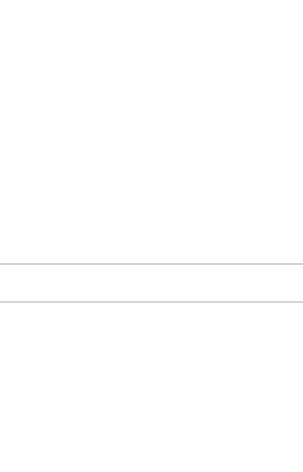
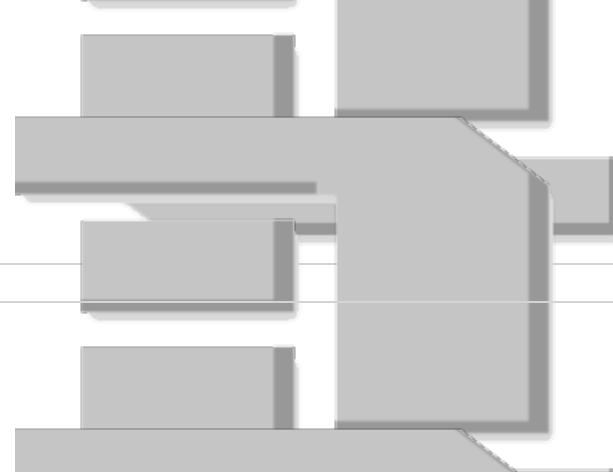
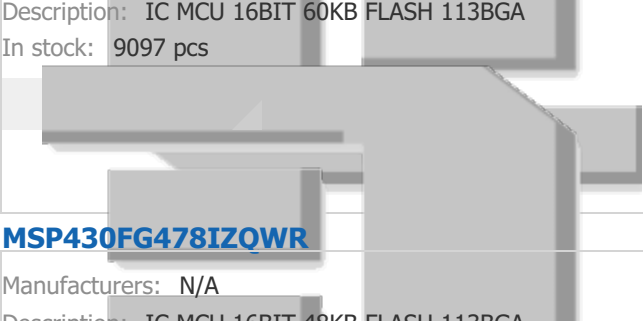
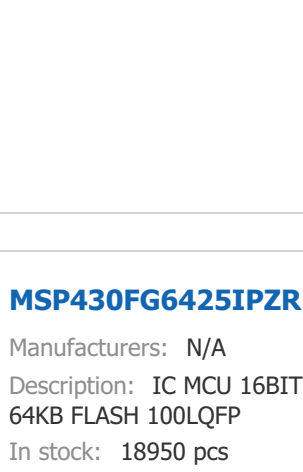
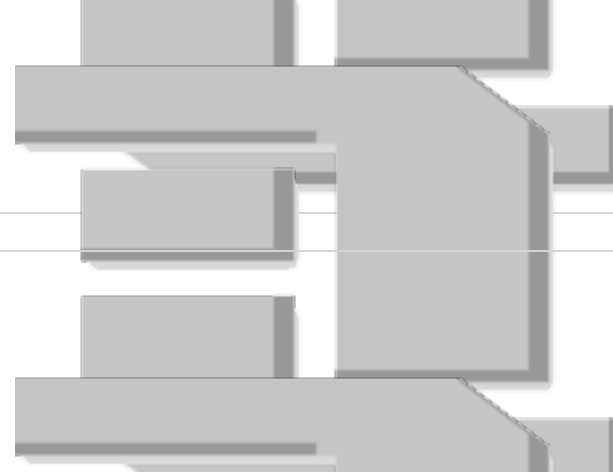
Specifications of MSP430FG478IZQW

PART NUMBER	MSP430FG478IZQW
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FLASH 113BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12720 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	Tray
PACKAGE / CASE	113-VFBGA
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

MSP430FG478IZQW	MSP430FG478IZQW Distributor	MSP430FG478IZQW Supplier
MSP430FG478IZQW Price	MSP430FG478IZQW Pictures	MSP430FG478IZQW Image
MSP430FG478IZQW PDF Datasheet	MSP430FG478IZQW Download Datasheet	MSP430FG478IZQW Datasheet
MSP430FG478IZQW Stock	Buy MSP430FG478IZQW	Buy MSP430FG478IZQW
MSP430FG478IZQW	Supplier	Distributor

Related Products

 MSP430FG477IZQWR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113BGA In stock: 9852 pcs	 MSP430FG479IPNR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 7225 pcs	 MSP430FG477IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 7946 pcs
 MSP430FG479IZQWR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 113BGA In stock: 9097 pcs	 MSP430FG6425IPZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 18950 pcs	 MSP430FG478IPNR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: 16153 pcs
 MSP430FG478IZQWR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 113BGA In stock: 8694 pcs	 MSP430FG477IZQW Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113BGA In stock: 5585 pcs	 MSP430FG478IPN Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: 11326 pcs
 MSP430FG479IZQW Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 113BGA In stock: 10555 pcs		

