



MSP430FG4616IZQWR

Part Number:	MSP430FG4616IZQWR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 92KB FLASH 113BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

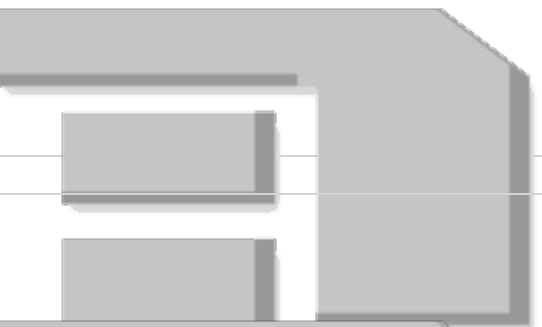
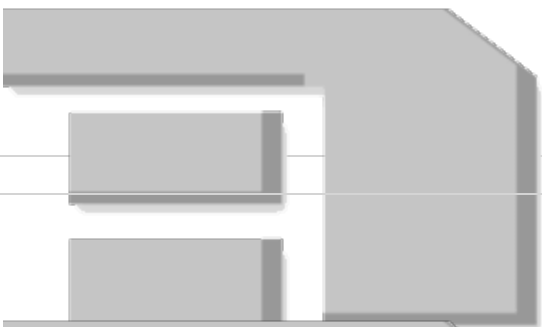
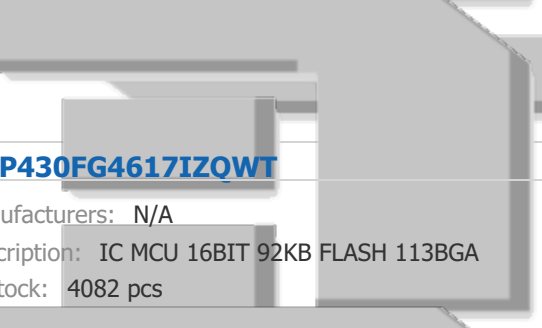
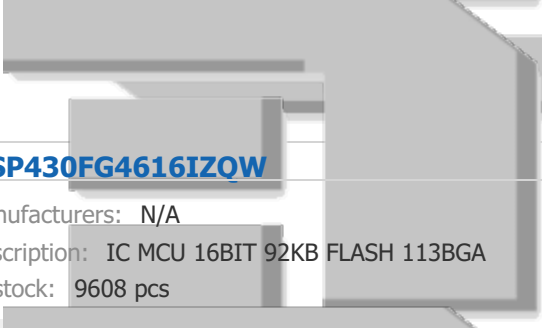
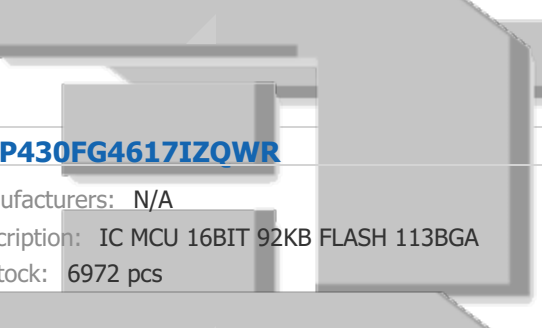
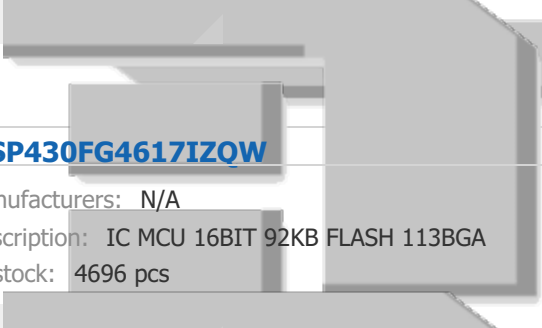
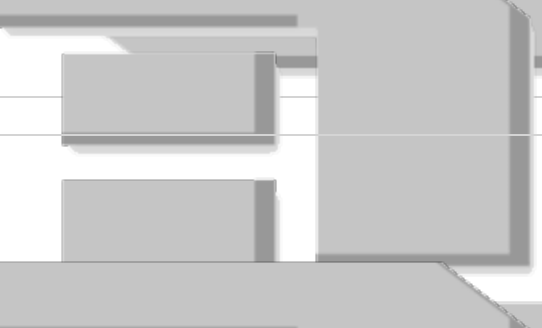
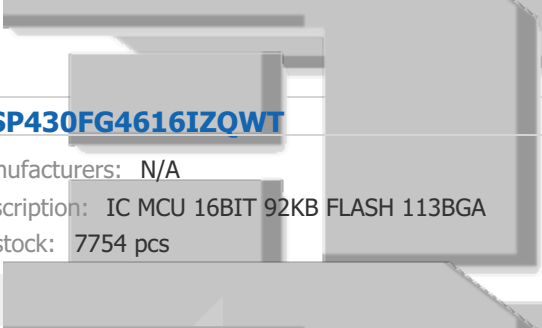
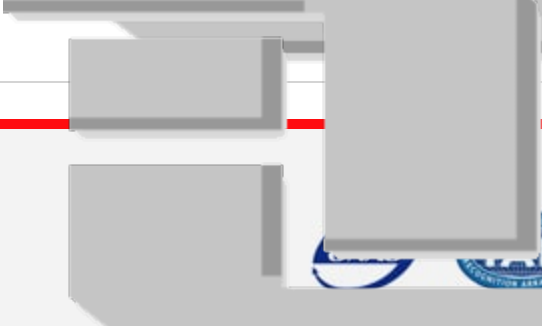
Specifications of MSP430FG4616IZQWR

PART NUMBER	MSP430FG4616IZQWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 92KB FLASH 113BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10261 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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	92KB (92K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	113-VFBGA
OTHER NAMES	296-24726-2 MSP430FG4616IZQWR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUX MSP430x4xx Microcontroller IC 16-Bit 8MHz 92KB (92K x 8 + 256B) FLASH 113-BGA Microstar Junior (7x7)
DATA CONVERTERS	A/D 12x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUX
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430FG4616

Related Tags

MSP430FG4616IZQWR	MSP430FG4616IZQWR Distributor	MSP430FG4616IZQWR Supplier
MSP430FG4616IZQWR Price	MSP430FG4616IZQWR Pictures	MSP430FG4616IZQWR Image
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MSP430FG4616IZQWR Stock	Buy MSP430FG4616IZQWR	Buy MSP430FG4616IZQWR
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Related Products

 MSP430FG4616IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 6777 pcs RFQ	 MSP430FG4616IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 5929 pcs RFQ
 MSP430FG4617IZQWT Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 4082 pcs	 MSP430FG4616IZQW Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 9608 pcs
 MSP430FG4617IZQWR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 6972 pcs	 MSP430FG4617IZQW Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 4696 pcs
 MSP430FG4617IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 6525 pcs RFQ	 MSP430FG439IZCAR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 113NFBGA In stock: 16441 pcs RFQ
 MSP430FG4617IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 9051 pcs RFQ	 MSP430FG4616IZQWT Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 7754 pcs
	 MSP430FG439IZCAT Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 113NFBGA In stock: 12868 pcs RFQ