

N/A



Image may be representation. See specifications for product details.

Part Number:	MSP430F5659IZQWR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 512KB FLASH 113BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

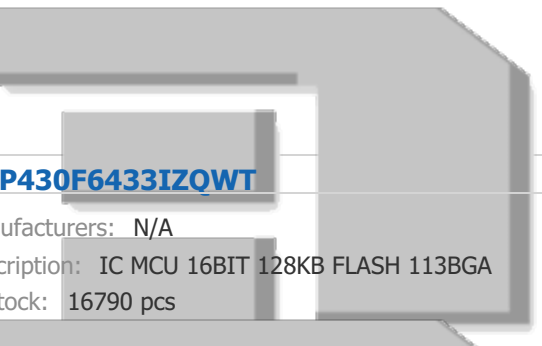
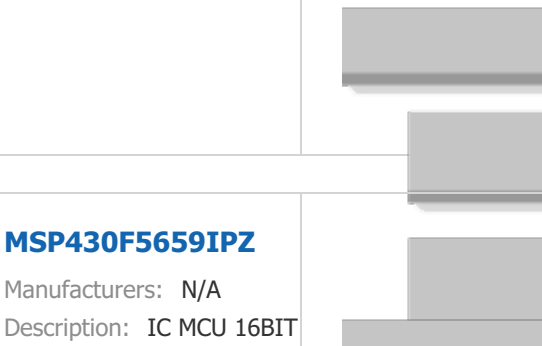
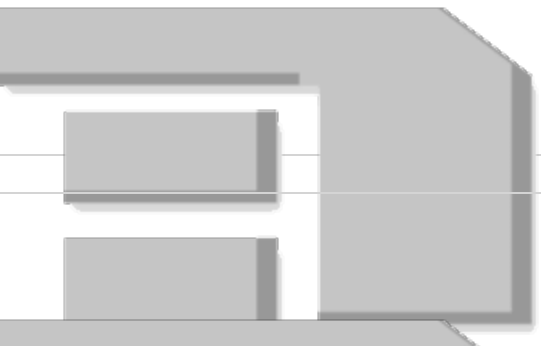
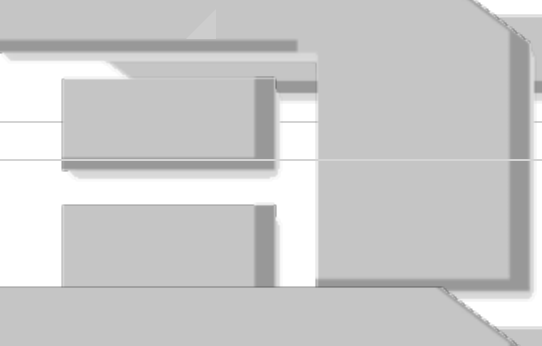
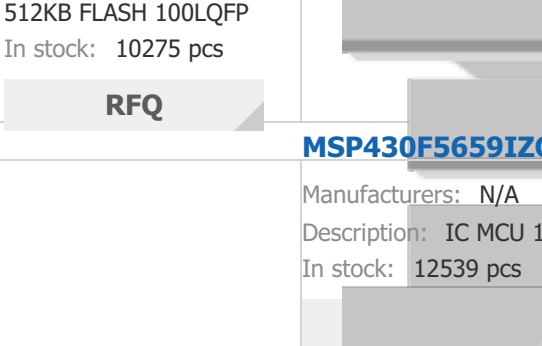
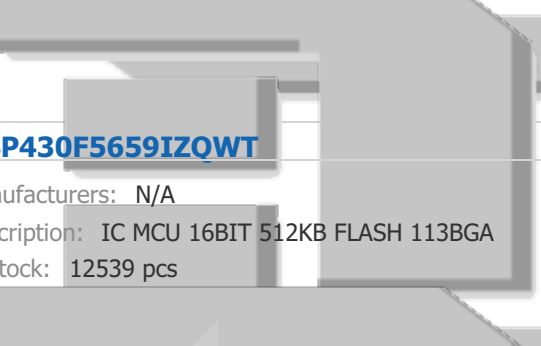
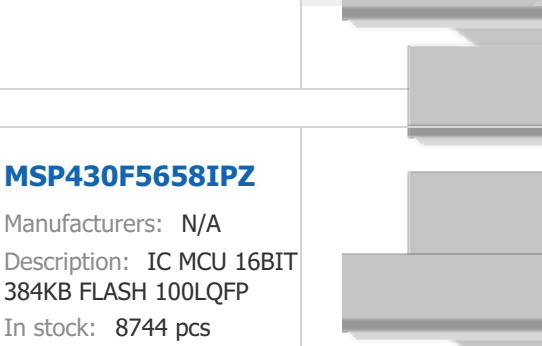
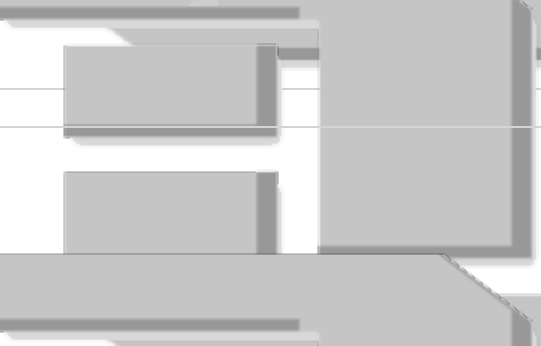
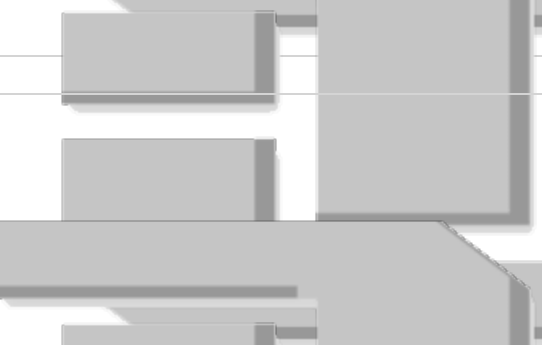
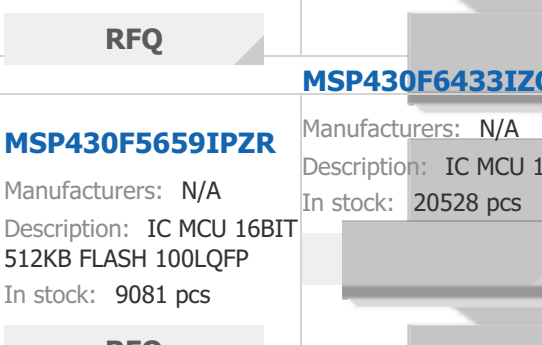
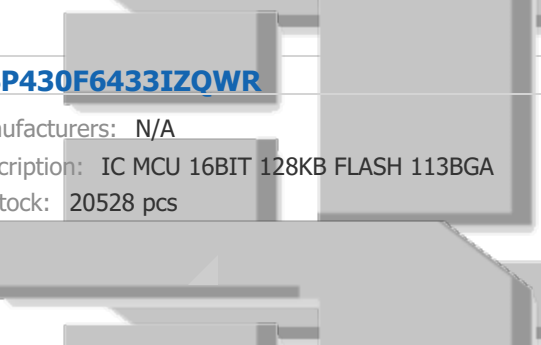
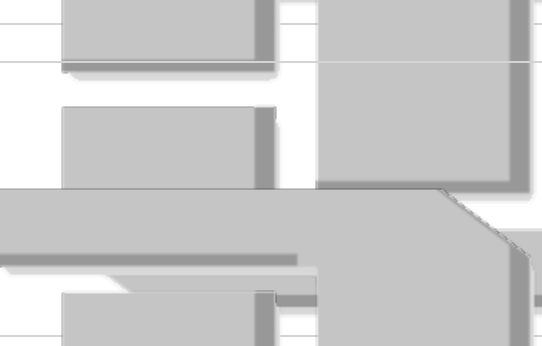
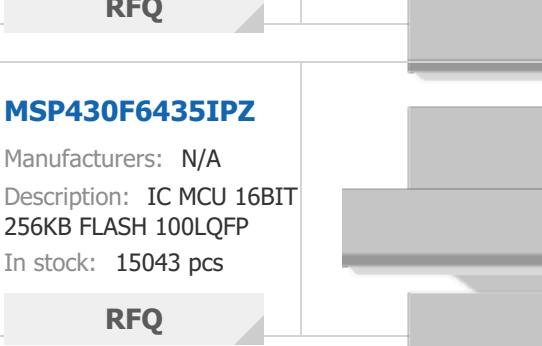
Specifications of MSP430F5659IZQWR

PART NUMBER	MSP430F5659IZQWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 113BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10016 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	113-BGA Microstar Junior (7x7)
SPEED	20MHz
SERIES	MSP430F5xx
RAM SIZE	66K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	113-VFBGA
OTHER NAMES	296-40415-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 20MHz 512KB (512K x 8) FLASH 113-BGA Microstar Junior (7x7)
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART, USB

Related Tags

MSP430F5659IZQWR	MSP430F5659IZQWR Distributor	MSP430F5659IZQWR Supplier
MSP430F5659IZQWR Price	MSP430F5659IZQWR Pictures	MSP430F5659IZQWR Image
MSP430F5659IZQWR PDF Datasheet	MSP430F5659IZQWR Download Datasheet	MSP430F5659IZQWR Datasheet
MSP430F5659IZQWR Stock	Buy MSP430F5659IZQWR	Buy MSP430F5659IZQWR
MSP430F5659IZQWR	Supplier	Distributor

Related Products

 MSP430F6433IZQWT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 16790 pcs	 MSP430F5659IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 10275 pcs	 MSP430F5658IPZR Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 16440 pcs
 MSP430F5659IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 10275 pcs	 MSP430F5659IZQWT Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 12539 pcs	 MSP430F6433IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 11420 pcs
 MSP430F5658IZQWR Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 15343 pcs	 MSP430F5658IPZ Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 8744 pcs	 MSP430F6433IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 11420 pcs
 MSP430F5659IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9081 pcs	 MSP430F6433IZQWR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 20528 pcs	 MSP430F6433IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 11441 pcs
 MSP430F6435IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 15043 pcs	 MSP430F5658IZQWT Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 11522 pcs	

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