

N/A



Image may be representation. See specifications for product details.

MSP430FG4619IPZ

Part Number:	MSP430FG4619IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 120KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6236 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

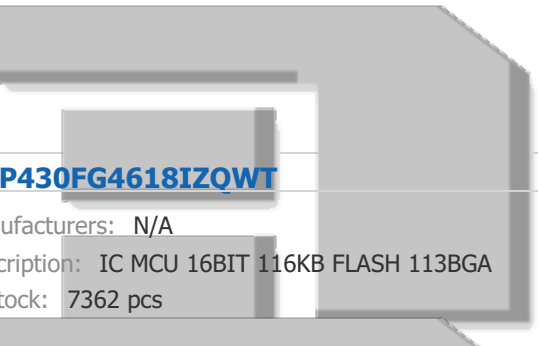
Specifications of MSP430FG4619IPZ

PART NUMBER	MSP430FG4619IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 120KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6236 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	120KB (120K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-21294
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 120KB (120K x 8 + 256B) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 12x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUX
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430FG4619

Related Tags

MSP430FG4619IPZ	MSP430FG4619IPZ Distributor	MSP430FG4619IPZ Supplier
MSP430FG4619IPZ Price	MSP430FG4619IPZ Pictures	MSP430FG4619IPZ Image
MSP430FG4619IPZ PDF Datasheet	MSP430FG4619IPZ Download Datasheet	MSP430FG4619IPZ Datasheet
MSP430FG4619IPZ Stock	Buy MSP430FG4619IPZ	Buy MSP430FG4619IPZ
MSP430FG4619IPZ	Supplier	Distributor

Related Products

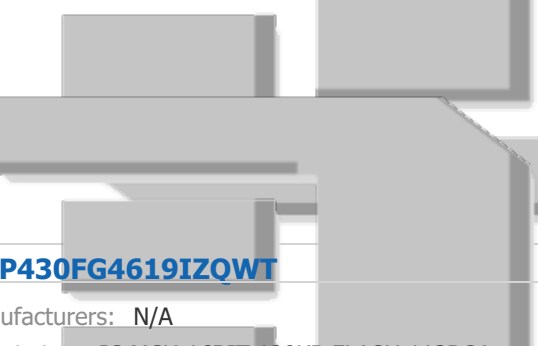


MSP430FG4618IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7362 pcs

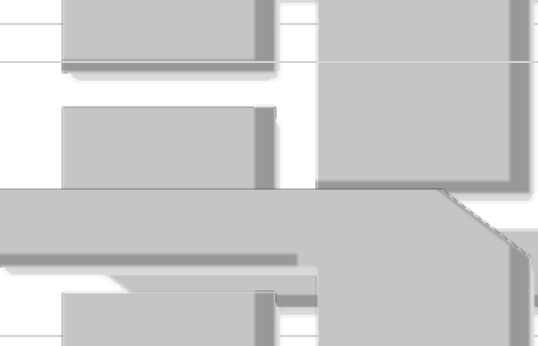


MSP430FG4619IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 9692 pcs

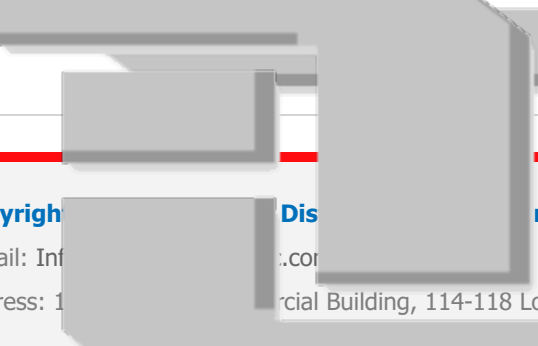


MSP430FG4618IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs

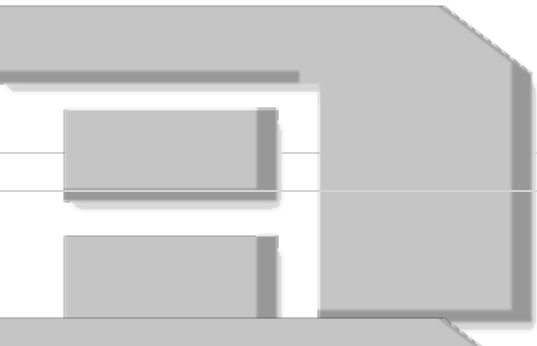


MSP430FG4619IPZR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 9123 pcs

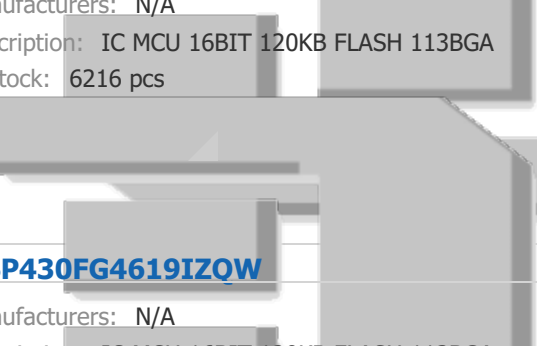


MSP430FG4619IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 6216 pcs

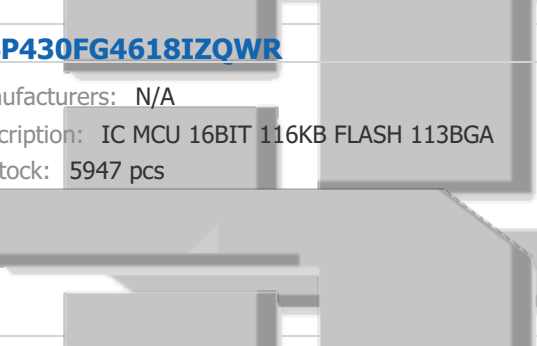


MSP430FG4619IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 7872 pcs

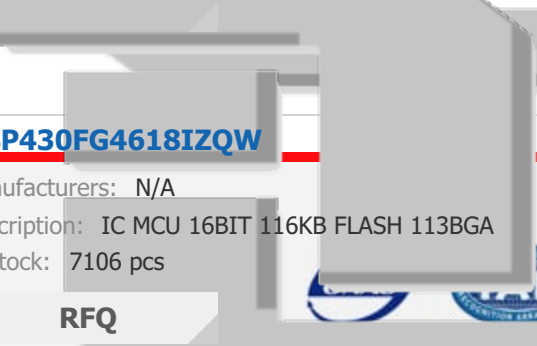


MSP430FG4618IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs



MSP430FG4617IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 92KB FLASH 113BGA

In stock: 4082 pcs

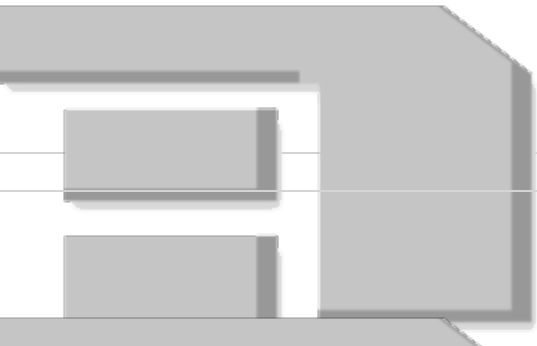


MSP430FG4618IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7106 pcs

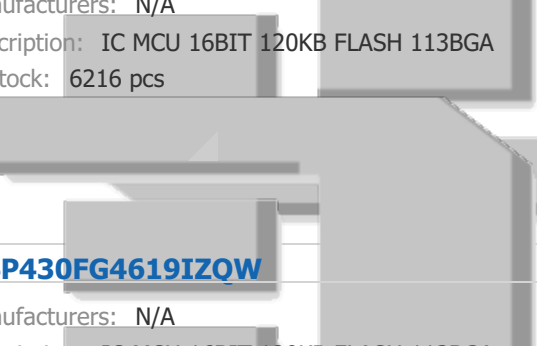


MSP430FG477IPNR

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 7946 pcs

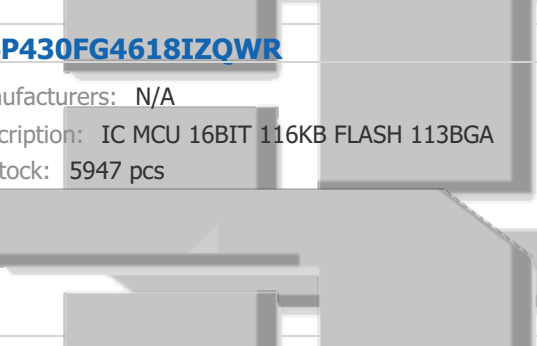


MSP430FG477IPN

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 12453 pcs

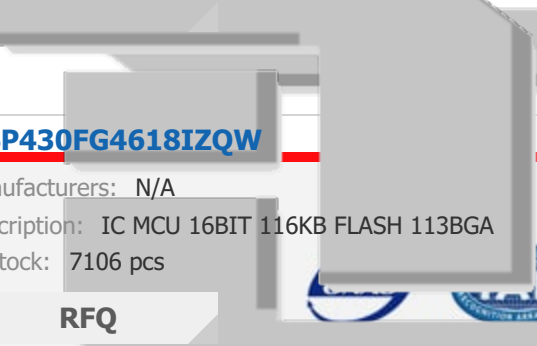


MSP430FG4618IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 100LQFP

In stock: 5519 pcs



MSP430FG4619IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 6236 pcs

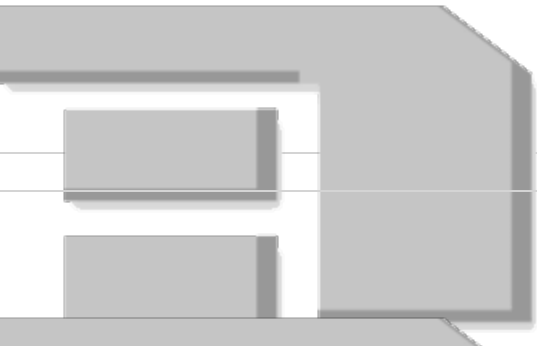


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Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7362 pcs

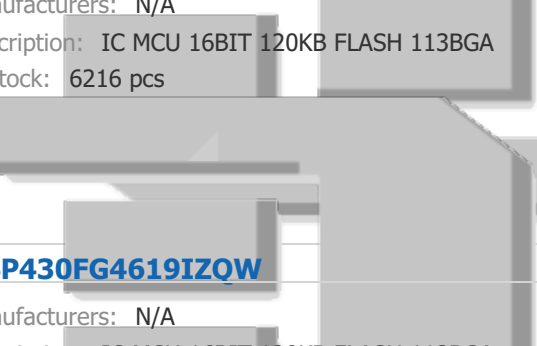


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Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 9692 pcs

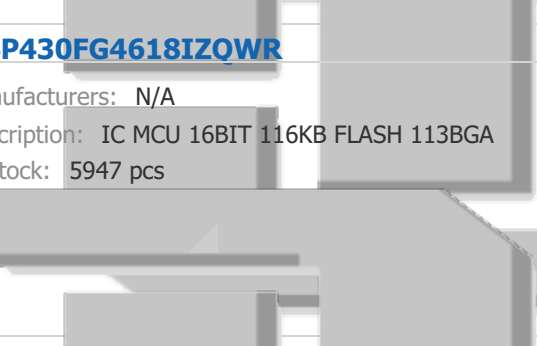


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In stock: 5947 pcs

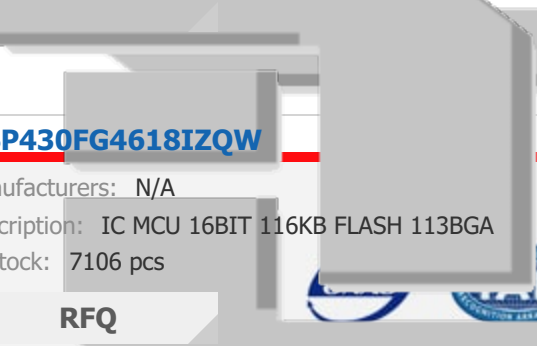


MSP430FG4619IPZR

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Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 9123 pcs



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Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 6216 pcs

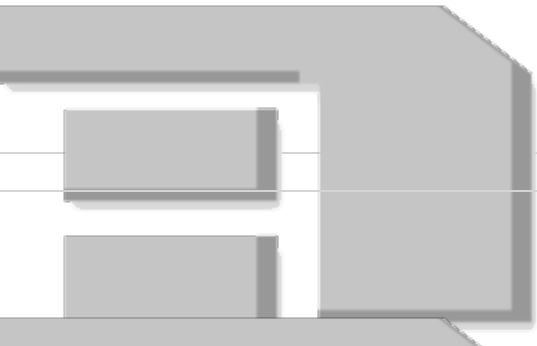


MSP430FG4619IZQW

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In stock: 7872 pcs

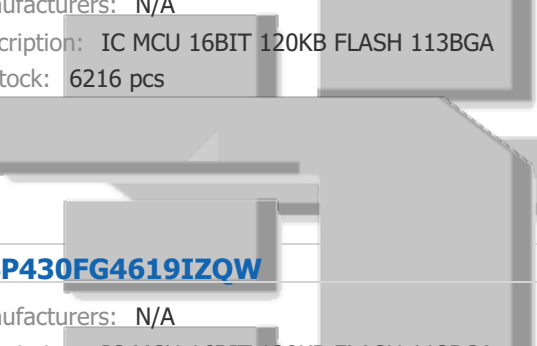


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Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs

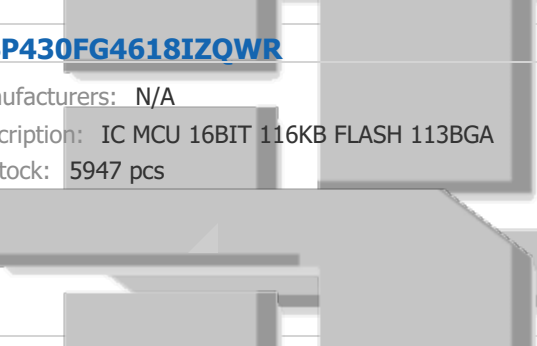


MSP430FG4617IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 92KB FLASH 113BGA

In stock: 4082 pcs

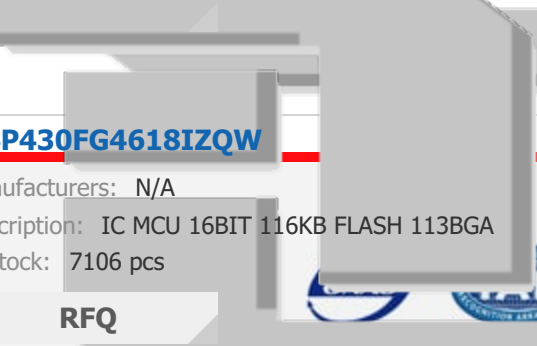


MSP430FG4618IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7106 pcs



MSP430FG477IPNR

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 7946 pcs

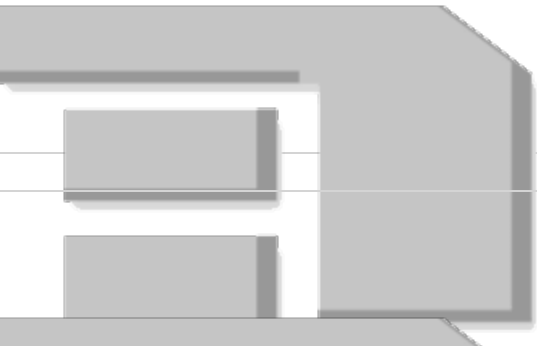


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Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 12453 pcs

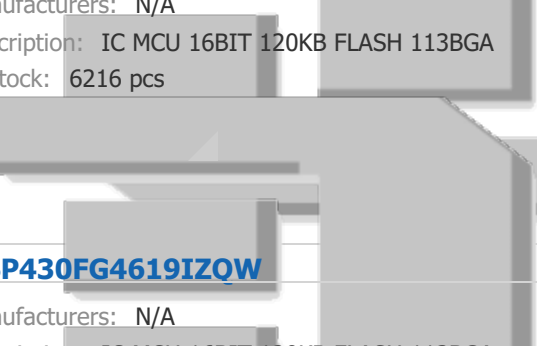


MSP430FG4618IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 100LQFP

In stock: 5519 pcs

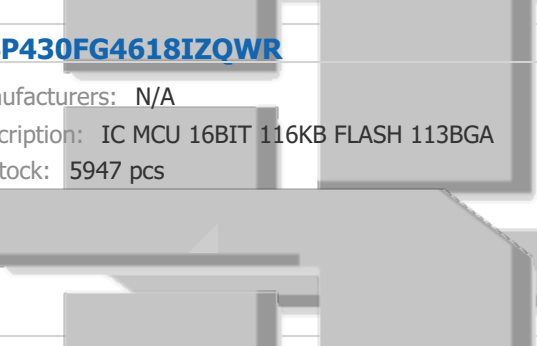


MSP430FG4619IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 6236 pcs

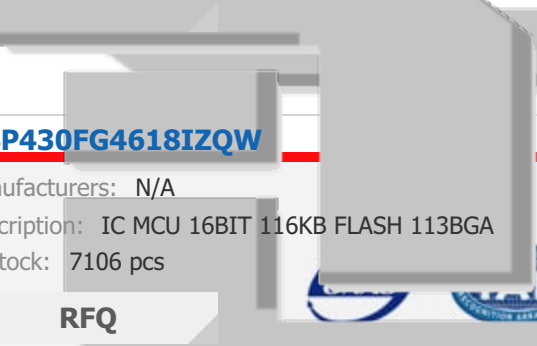


MSP430FG4618IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs



MSP430FG4619IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 6216 pcs

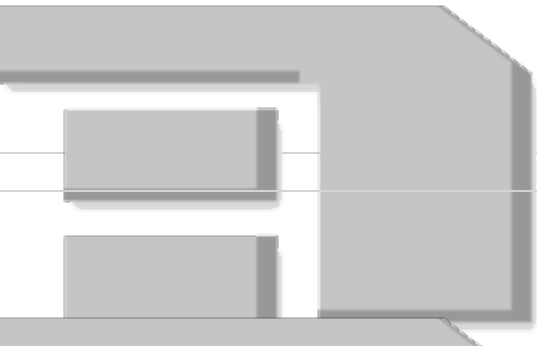


MSP430FG4619IZQW

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Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 7872 pcs

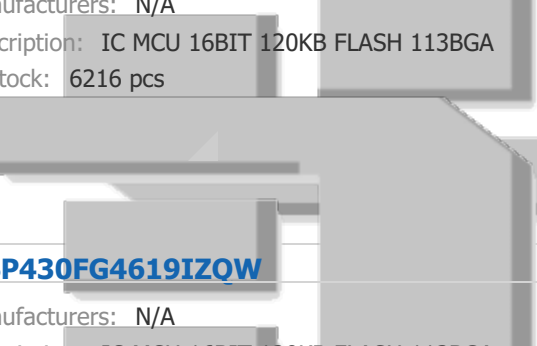


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Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs

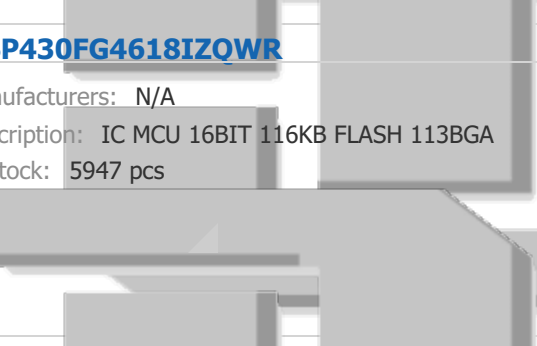


MSP430FG4617IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 92KB FLASH 113BGA

In stock: 4082 pcs

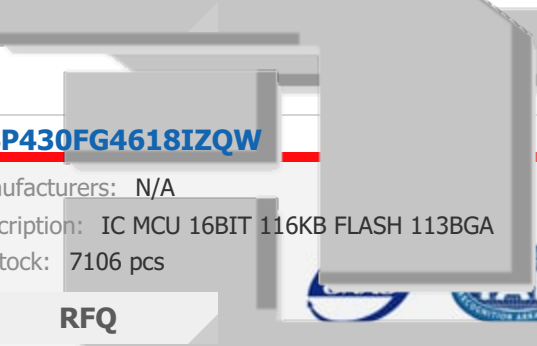


MSP430FG4618IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7106 pcs



MSP430FG477IPNR

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 7946 pcs

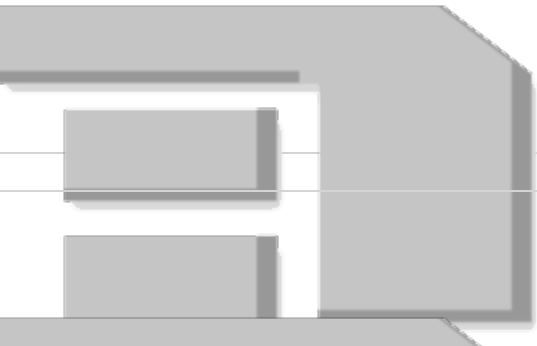


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Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 12453 pcs

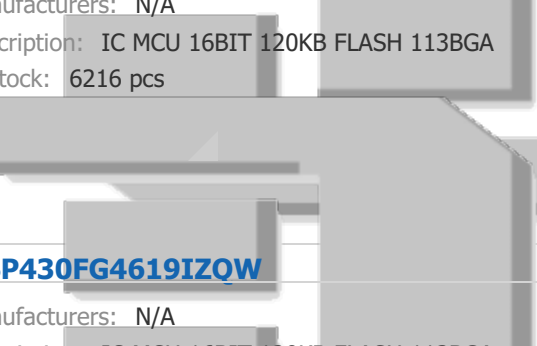


MSP430FG4618IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 100LQFP

In stock: 5519 pcs

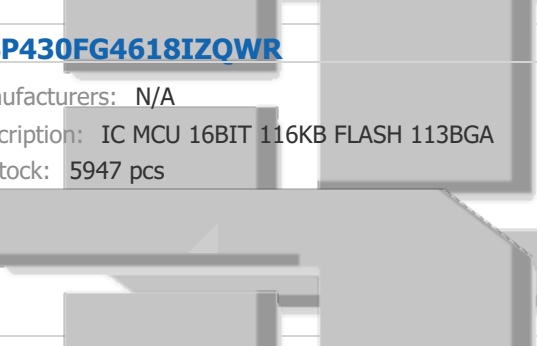


MSP430FG4619IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 6236 pcs

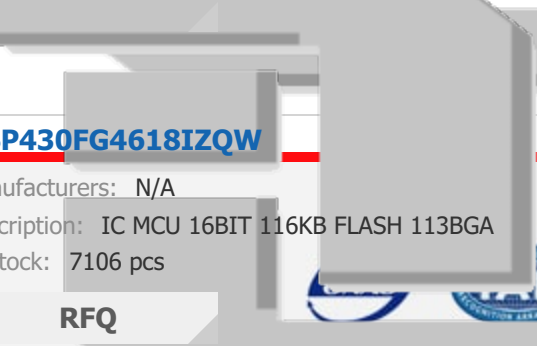


MSP430FG4618IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs



MSP430FG4619IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 6216 pcs

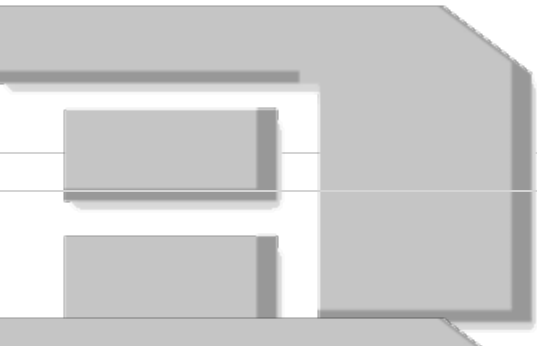


MSP430FG4619IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 7872 pcs

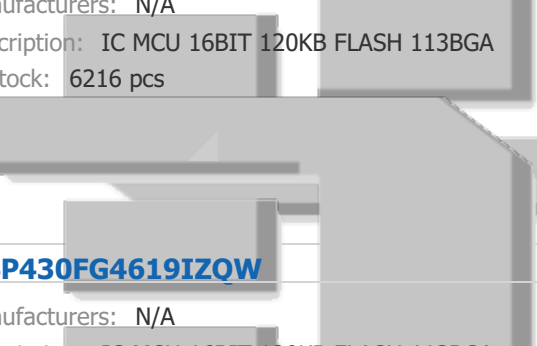


MSP430FG4618IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs

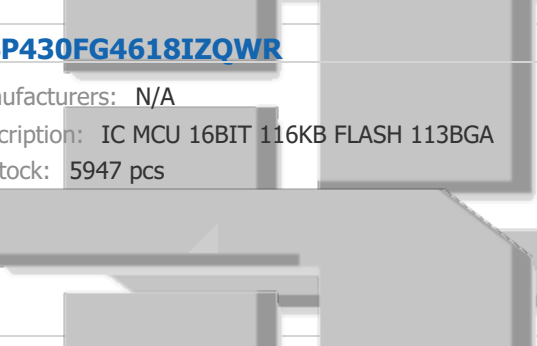


MSP430FG4617IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 92KB FLASH 113BGA

In stock: 4082 pcs

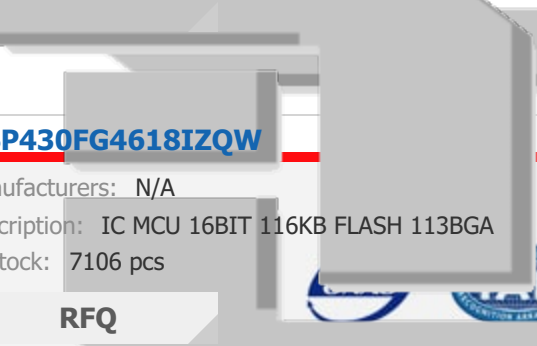


MSP430FG4618IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7106 pcs



MSP430FG477IPNR

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 7946 pcs

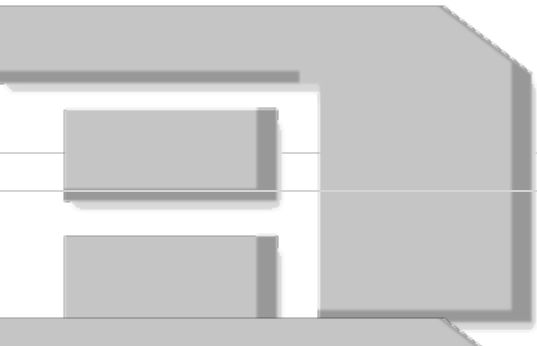


MSP430FG477IPN

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 12453 pcs

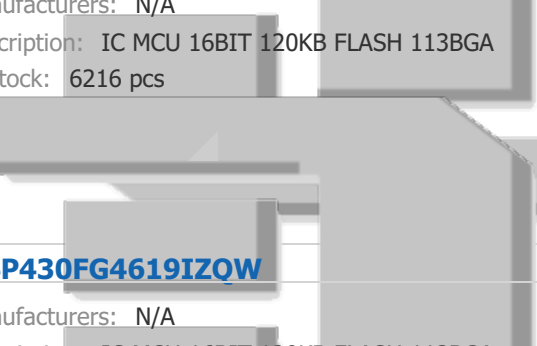


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Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 100LQFP

In stock: 5519 pcs

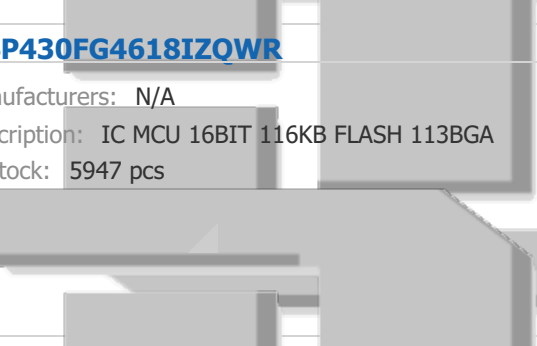


MSP430FG4619IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 6236 pcs

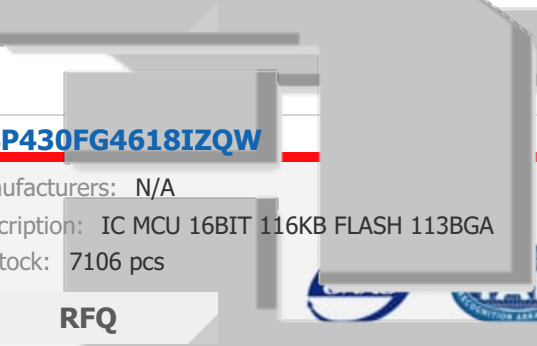


MSP430FG4618IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs



MSP430FG4619IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 6216 pcs

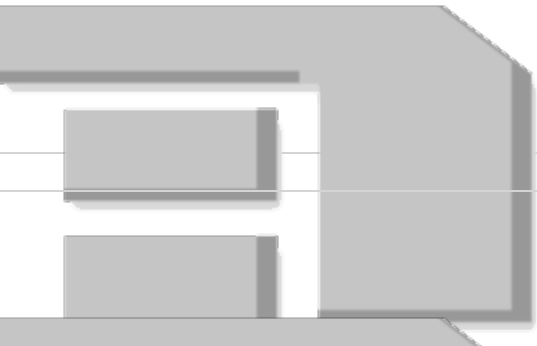


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Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 7872 pcs

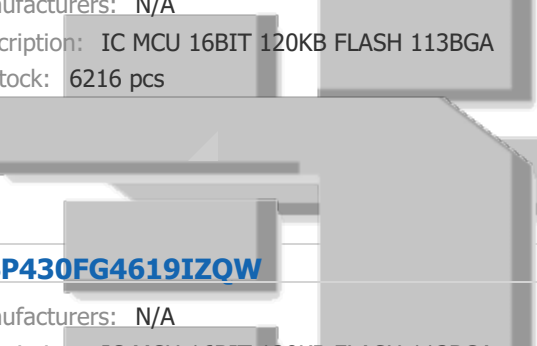


MSP430FG4618IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs

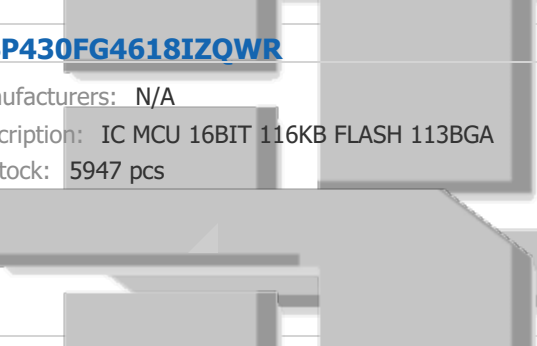


MSP430FG4617IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 92KB FLASH 113BGA

In stock: 4082 pcs

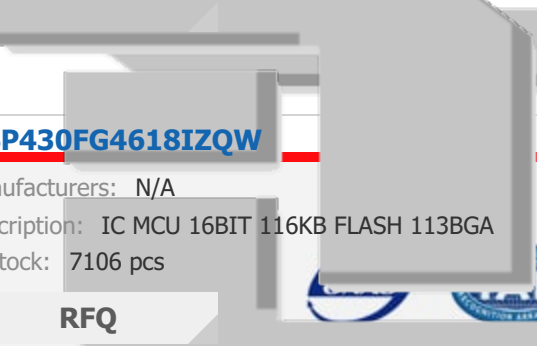


MSP430FG4618IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7106 pcs



MSP430FG477IPNR

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 7946 pcs

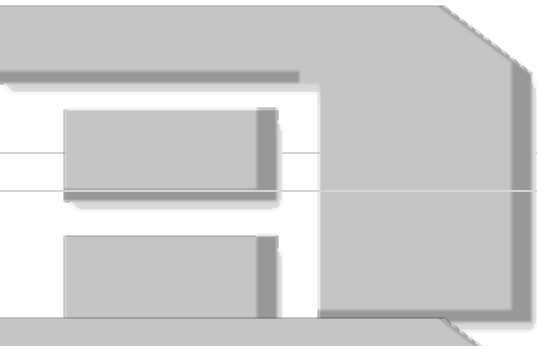


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Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 12453 pcs

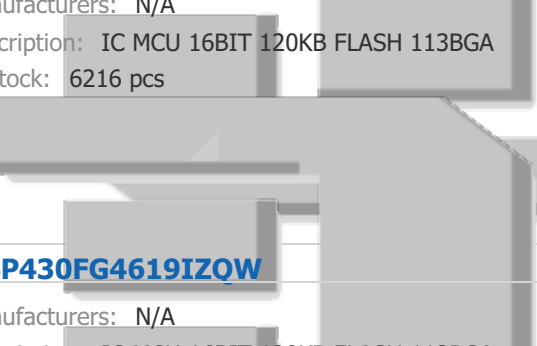


MSP430FG4618IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 100LQFP

In stock: 5519 pcs

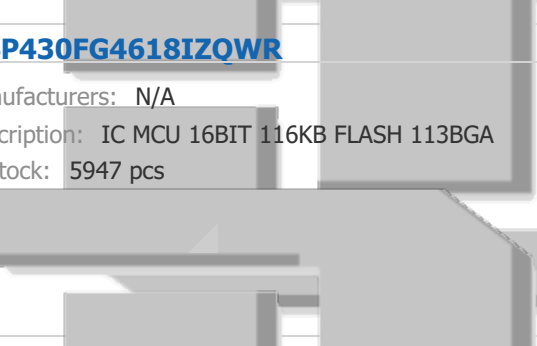


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Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 6236 pcs

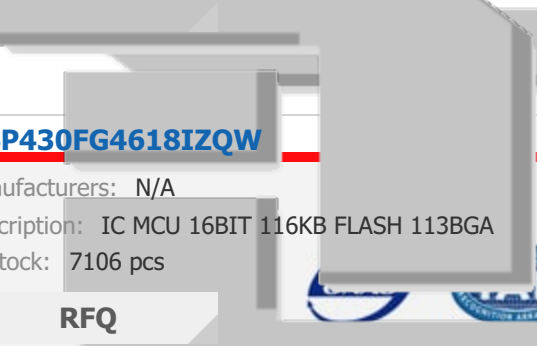


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Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 6216 pcs

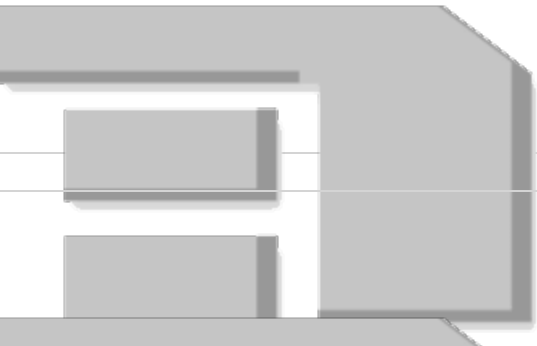


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Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 7872 pcs

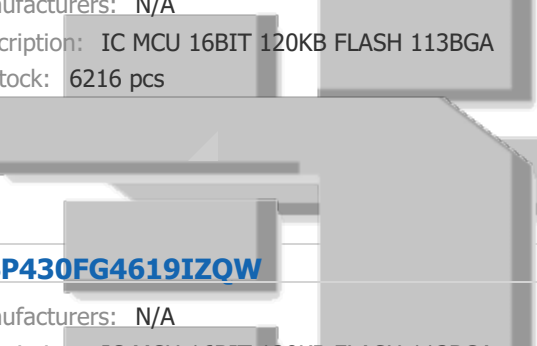


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In stock: 5947 pcs

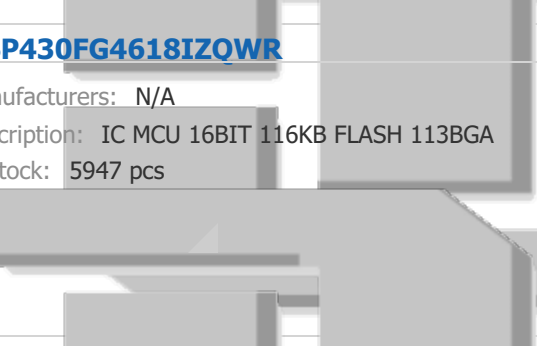


MSP430FG4617IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 92KB FLASH 113BGA

In stock: 4082 pcs

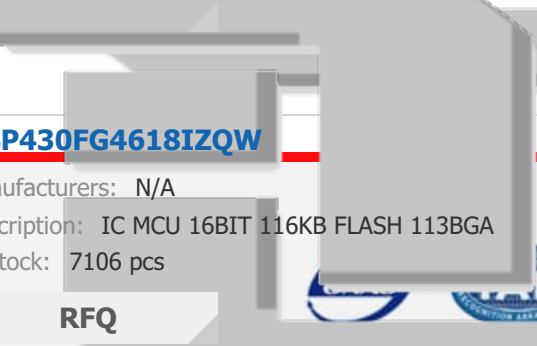


MSP430FG4618IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7106 pcs



MSP430FG477IPNR

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 7946 pcs

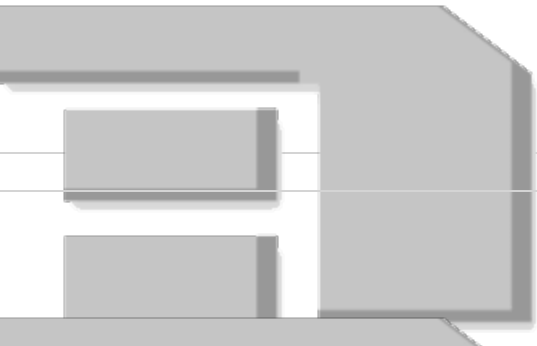


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Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 12453 pcs

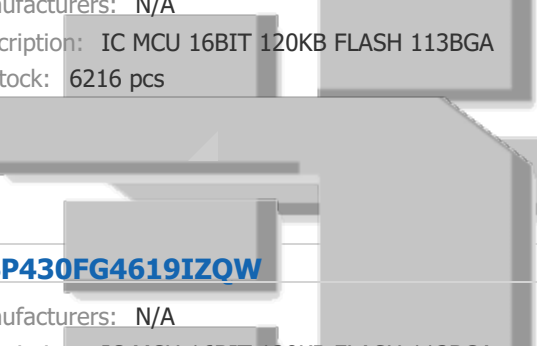


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Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 100LQFP

In stock: 5519 pcs

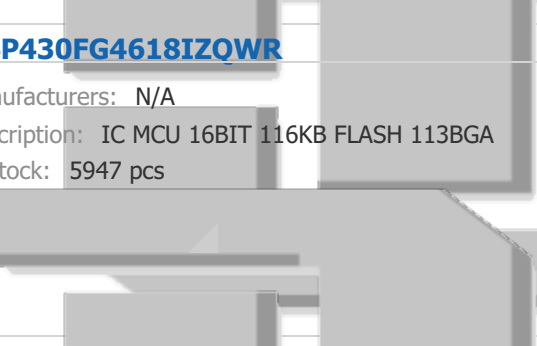


MSP430FG4619IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 6236 pcs

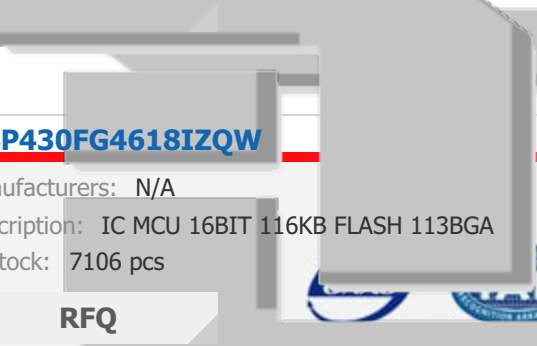


MSP430FG4618IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs



MSP430FG4619IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 6216 pcs

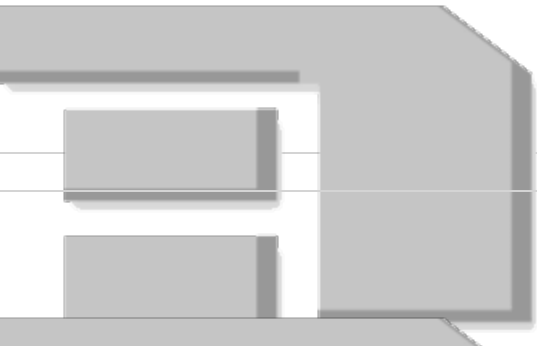


MSP430FG4619IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 7872 pcs

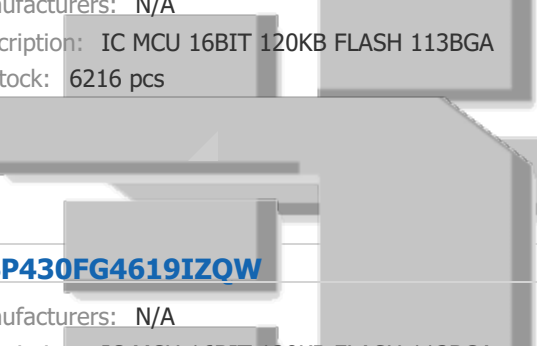


MSP430FG4618IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs

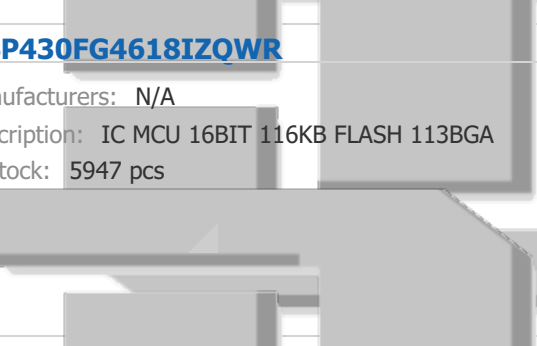


MSP430FG4617IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 92KB FLASH 113BGA

In stock: 4082 pcs

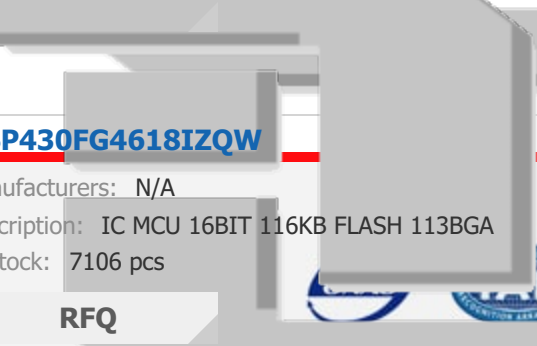


MSP430FG4618IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7106 pcs



MSP430FG477IPNR

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 7946 pcs

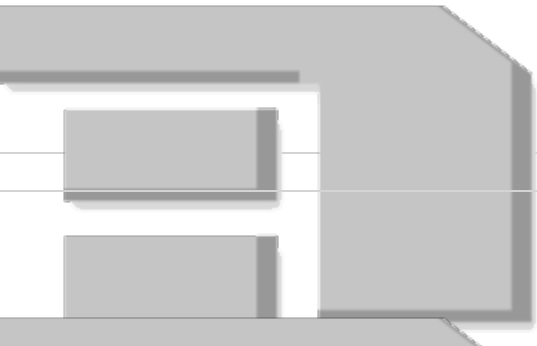


MSP430FG477IPN

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 12453 pcs

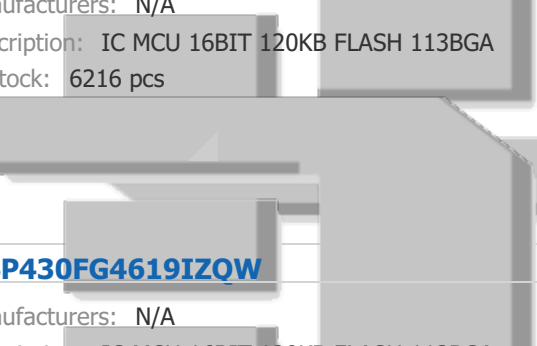


MSP430FG4618IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 100LQFP

In stock: 5519 pcs

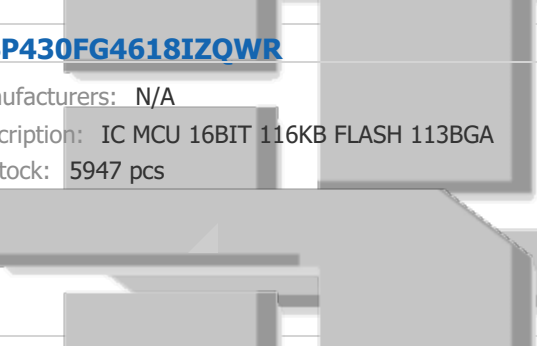


MSP430FG4619IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 6236 pcs

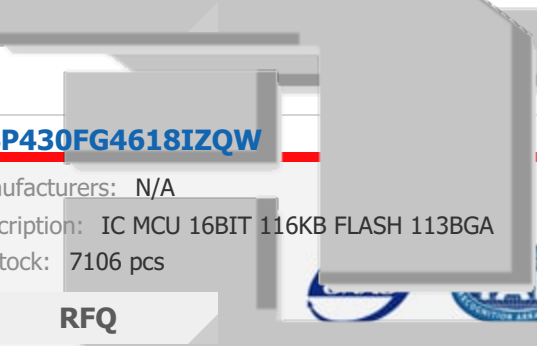


MSP430FG4618IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs



MSP430FG4619IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 6216 pcs

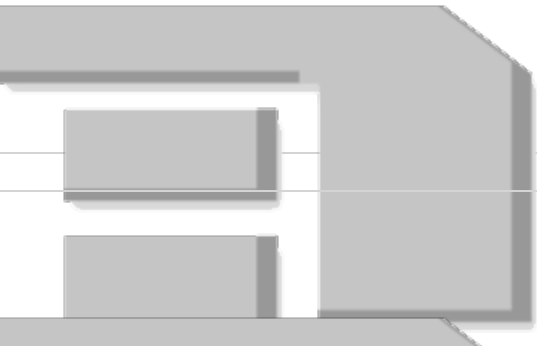


MSP430FG4619IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 7872 pcs

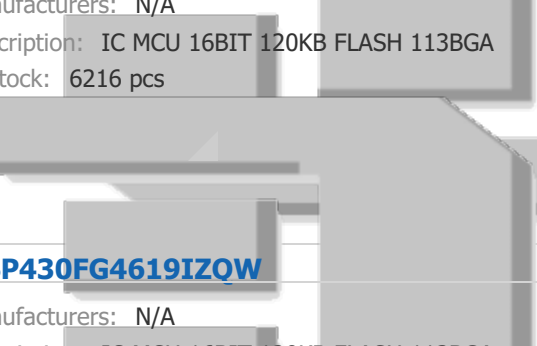


MSP430FG4618IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs

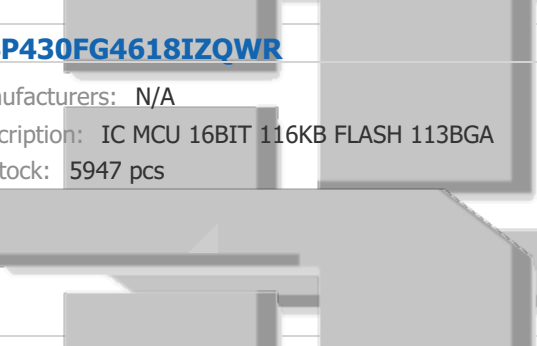


MSP430FG4617IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 92KB FLASH 113BGA

In stock: 4082 pcs

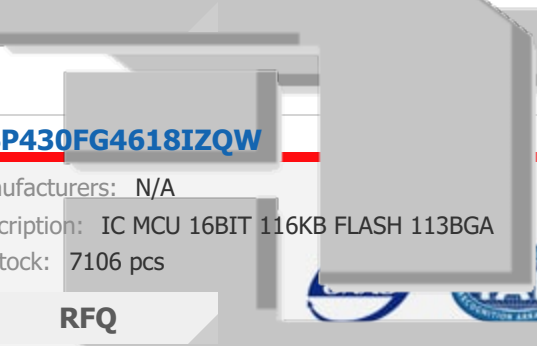


MSP430FG4618IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 7106 pcs



MSP430FG477IPNR

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 7946 pcs

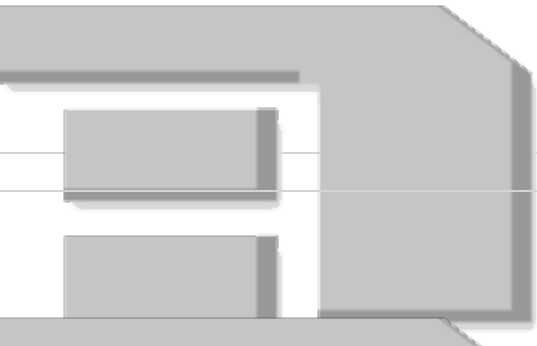


MSP430FG477IPN

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 80LQFP

In stock: 12453 pcs

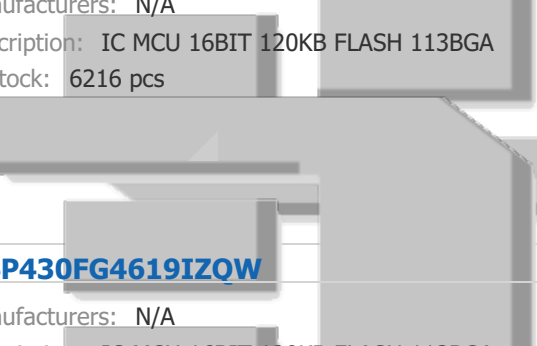


MSP430FG4618IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 100LQFP

In stock: 5519 pcs

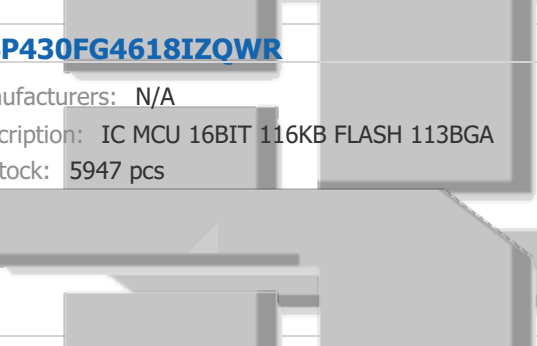


MSP430FG4619IPZ

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 100LQFP

In stock: 6236 pcs

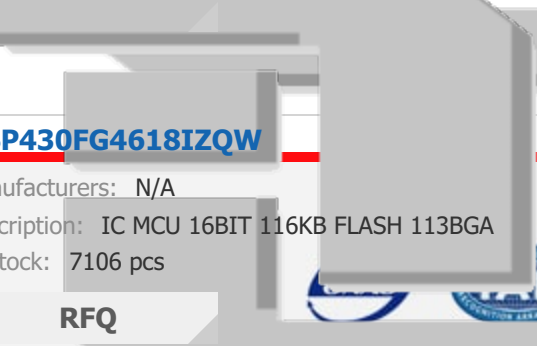


MSP430FG4618IZQWT

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs



MSP430FG4619IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 6216 pcs

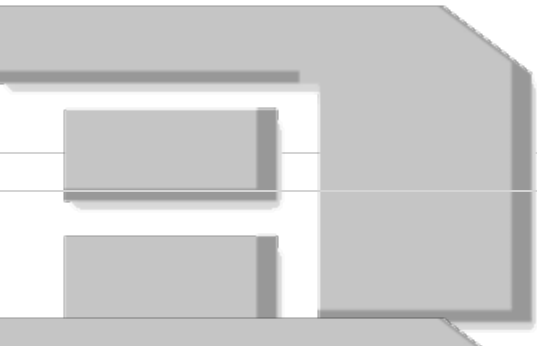


MSP430FG4619IZQW

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 7872 pcs



MSP430FG4618IZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 5947 pcs