

N/A



Image may be representation. See specifications for product details.

MSP430FG6626IPZR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSP430FG6626IPZR                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 128KB FLASH 100LQFP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 16356 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

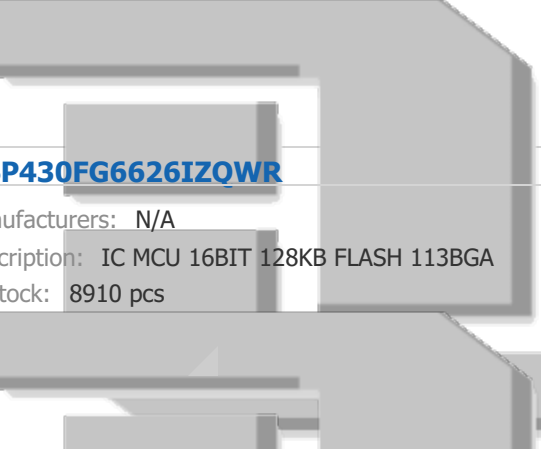
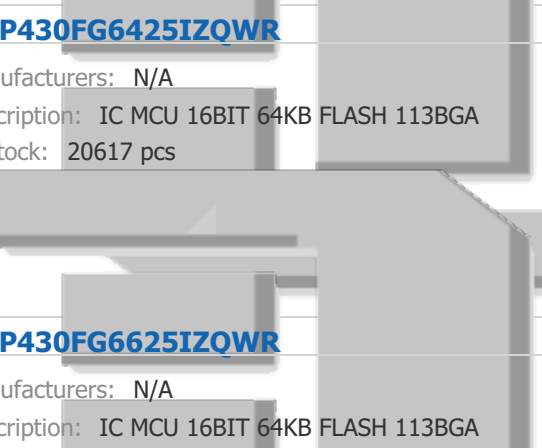
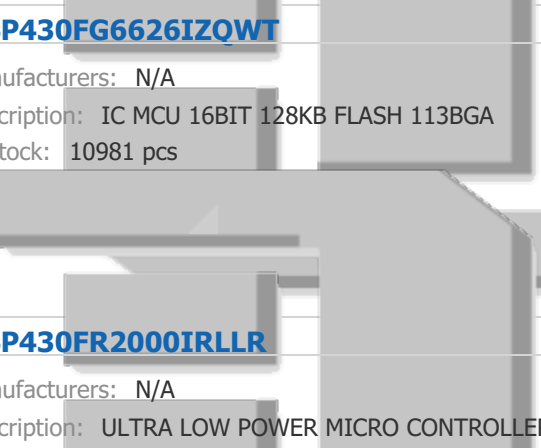
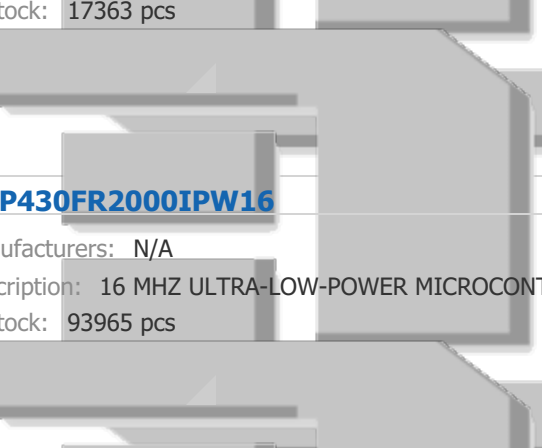
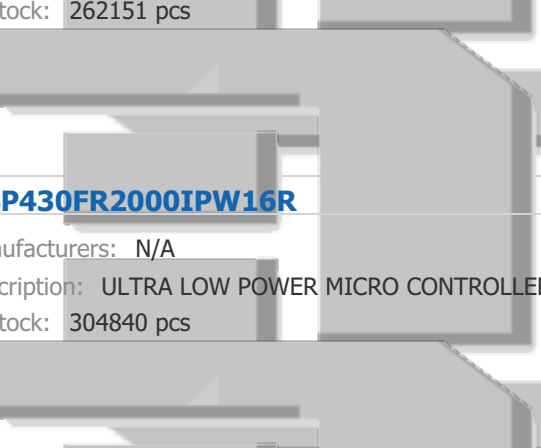
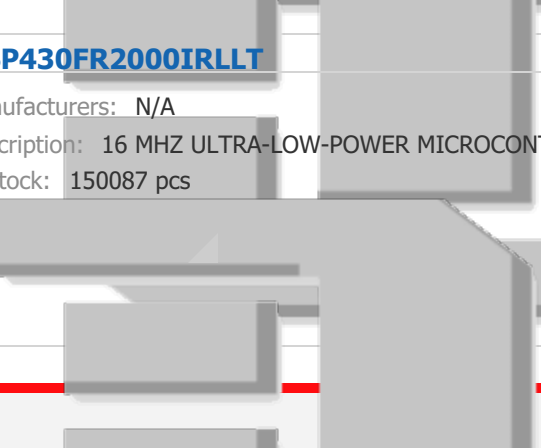
Specifications of MSP430FG6626IPZR

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | MSP430FG6626IPZR                                                                          |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC MCU 16BIT 128KB FLASH 100LQFP                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 16356 pcs                                                                                 |
| DATA SHEET                       |                                                                                           |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 3.6 V                                                                             |
| SUPPLIER DEVICE PACKAGE          | 100-LQFP (14x14)                                                                          |
| SPEED                            | 20MHz                                                                                     |
| SERIES                           | MSP430F6xx                                                                                |
| RAM SIZE                         | 10K x 8                                                                                   |
| PROGRAM MEMORY TYPE              | FLASH                                                                                     |
| PROGRAM MEMORY SIZE              | 128KB (128K x 8)                                                                          |
| PERIPHERALS                      | Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                          |
| PACKAGE / CASE                   | 100-LQFP                                                                                  |
| OSCILLATOR TYPE                  | Internal                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                         |
| NUMBER OF I/O                    | 73                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| EEPROM SIZE                      | -                                                                                         |
| DETAILED DESCRIPTION             | CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH 100-LQFP (14x14) |
| DATA CONVERTERS                  | A/D 10x16b, D/A 2x12b                                                                     |
| CORE SIZE                        | 16-Bit                                                                                    |
| CORE PROCESSOR                   | CPUXV2                                                                                    |
| CONNECTIVITY                     | I <sup>2</sup> C, IrDA, SCI, SPI, UART/USART, USB                                         |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| MSP430FG6626IPZR               | MSP430FG6626IPZR Distributor        | MSP430FG6626IPZR Supplier  |
| MSP430FG6626IPZR Price         | MSP430FG6626IPZR Pictures           | MSP430FG6626IPZR Image     |
| MSP430FG6626IPZR PDF Datasheet | MSP430FG6626IPZR Download Datasheet | MSP430FG6626IPZR Datasheet |
| MSP430FG6626IPZR Stock         | Buy MSP430FG6626IPZR                | Buy MSP430FG6626IPZR       |
| MSP430FG6626IPZR               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>MSP430FG6626IPZ<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 100LQFP<br/>In stock: 8936 pcs</div> <div>RFQ</div>       | <div></div> <div>MSP430FG6626IZQWR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 113BGA<br/>In stock: 8910 pcs</div> <div></div>          |
| <div></div> <div>MSP430FG6425IZQWR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 64KB FLASH 113BGA<br/>In stock: 20617 pcs</div> <div></div>         | <div></div> <div>MSP430FG6626IZQWT<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 113BGA<br/>In stock: 10981 pcs</div> <div></div>         |
| <div></div> <div>MSP430FG6625IZQWR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 64KB FLASH 113BGA<br/>In stock: 17363 pcs</div> <div></div>         | <div></div> <div>MSP430FR2000IRLLR<br/>Manufacturers: N/A<br/>Description: ULTRA LOW POWER MICRO CONTROLLER<br/>In stock: 262151 pcs</div> <div></div>       |
| <div></div> <div>MSP430FR2000IPW16<br/>Manufacturers: N/A<br/>Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER<br/>In stock: 93965 pcs</div> <div></div> | <div></div> <div>MSP430FR2000IPW16R<br/>Manufacturers: N/A<br/>Description: ULTRA LOW POWER MICRO CONTROLLER<br/>In stock: 304840 pcs</div> <div></div>      |
| <div></div> <div>MSP430FG6625IPZR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 64KB FLASH 100LQFP<br/>In stock: 14548 pcs</div> <div>RFQ</div>      | <div></div> <div>MSP430FR2000IRLLT<br/>Manufacturers: N/A<br/>Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER<br/>In stock: 150087 pcs</div> <div></div> |
| <div></div> <div>MSP430FG6426IZQWR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 113BGA<br/>In stock: 15866 pcs</div> <div>RFQ</div>     | <div></div> <div>MSP430FG6426IPZR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 100LQFP<br/>In stock: 16357 pcs</div> <div>RFQ</div>      |

