

N/A

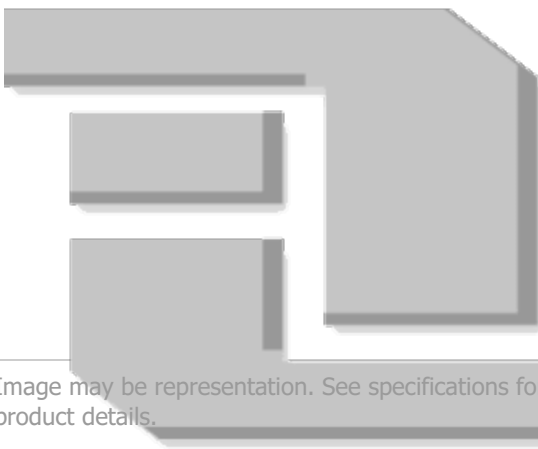


Image may be representation. See specifications for product details.

MSP430F6633IZQWT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSP430F6633IZQWT                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 128KB FLASH 113BGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12907 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

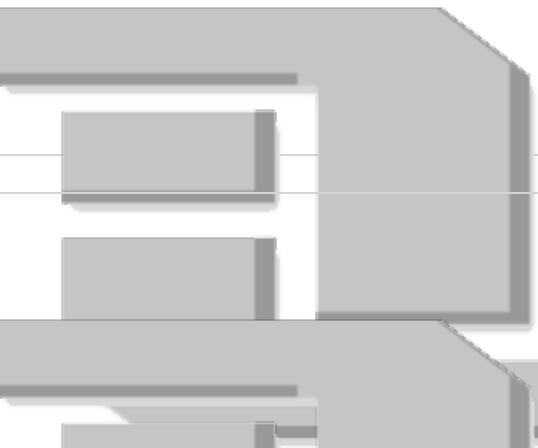
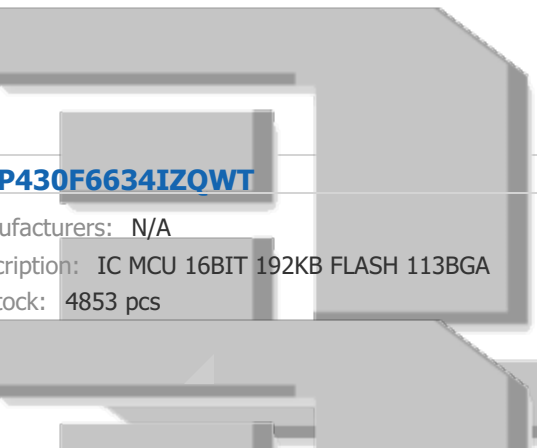
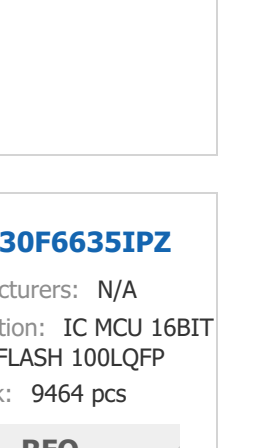
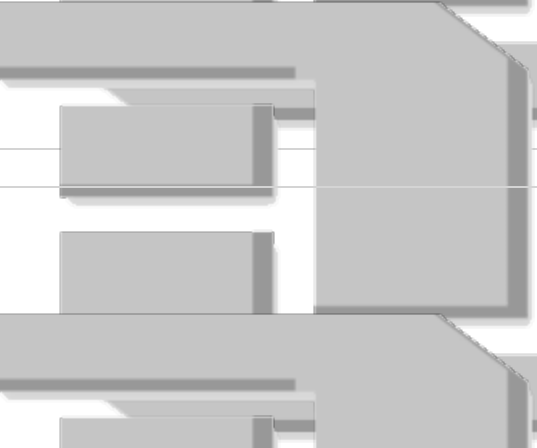
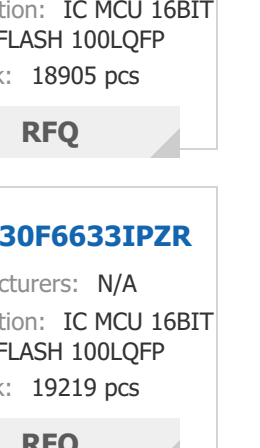
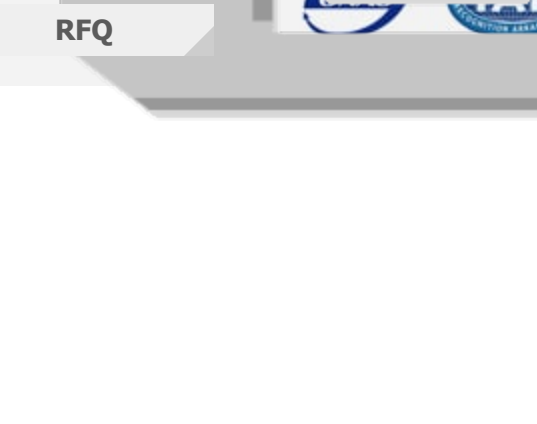
Specifications of MSP430F6633IZQWT

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MSP430F6633IZQWT                                                                                        |
| MANUFACTURER                     | N/A                                                                                                     |
| DESCRIPTION                      | IC MCU 16BIT 128KB FLASH 113BGA                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 12907 pcs                                                                                               |
| DATA SHEET                       |                                                                                                         |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 3.6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 113-BGA Microstar Junior (7x7)                                                                          |
| SPEED                            | 20MHz                                                                                                   |
| SERIES                           | MSP430F6xx                                                                                              |
| RAM SIZE                         | 18K x 8                                                                                                 |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                   |
| PROGRAM MEMORY SIZE              | 128KB (128K x 8)                                                                                        |
| PERIPHERALS                      | Brown-out Detect/Reset, DMA, POR, PWM, WDT                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 113-VFBGA                                                                                               |
| 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 MSP430F6xx Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH 113-BGA Microstar Junior (7x7) |
| DATA CONVERTERS                  | A/D 16x12b                                                                                              |
| CORE SIZE                        | 16-Bit                                                                                                  |
| CORE PROCESSOR                   | CPUXV2                                                                                                  |
| CONNECTIVITY                     | I²C, IrDA, LINbus, SCI, SPI, UART/USART, USB                                                            |
| BASE PART NUMBER                 | MSP430F6633                                                                                             |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| MSP430F6633IZQWT               | MSP430F6633IZQWT Distributor        | MSP430F6633IZQWT Supplier  |
| MSP430F6633IZQWT Price         | MSP430F6633IZQWT Pictures           | MSP430F6633IZQWT Image     |
| MSP430F6633IZQWT PDF Datasheet | MSP430F6633IZQWT Download Datasheet | MSP430F6633IZQWT Datasheet |
| MSP430F6633IZQWT Stock         | Buy MSP430F6633IZQWT                | Buy MSP430F6633IZQWT       |
| MSP430F6633IZQWT               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>MSP430F6633IPZ<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 100LQFP<br/>In stock: 13484 pcs</div> <div>RFQ</div>  |  <div>MSP430F6634IZQWT<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 192KB FLASH 113BGA<br/>In stock: 4853 pcs</div> <div></div>     |  <div>MSP430F6635IPZ<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 100LQFP<br/>In stock: 9464 pcs</div> <div>RFQ</div>   |
|  <div>MSP430F6632IZQWR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 113BGA<br/>In stock: 17073 pcs</div> <div></div>    |  <div>MSP430F6634IPZ<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 192KB FLASH 100LQFP<br/>In stock: 12157 pcs</div> <div>RFQ</div>  |  <div>MSP430F6632IPZR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 100LQFP<br/>In stock: 18905 pcs</div> <div>RFQ</div> |
|  <div>MSP430F6633IZQWR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 113BGA<br/>In stock: 17113 pcs</div> <div></div>    |  <div>MSP430F6634IPZR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 192KB FLASH 100LQFP<br/>In stock: 15874 pcs</div> <div>RFQ</div> |  <div>MSP430F6632IPZ<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 100LQFP<br/>In stock: 10547 pcs</div> <div>RFQ</div>  |
|  <div>MSP430F6635IPZR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 100LQFP<br/>In stock: 14842 pcs</div> <div>RFQ</div> |  <div>MSP430F6634IZQWR<br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 192KB FLASH 113BGA<br/>In stock: 8555 pcs</div> <div>RFQ</div>  |                                                                                                                                                                                                                                  |