



MSP430F67761AIPZR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSP430F67761AIPZR                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 256KB FLASH 100LQFP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 13912 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

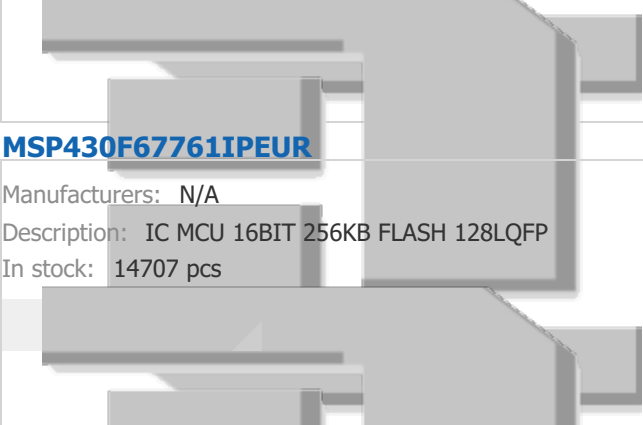
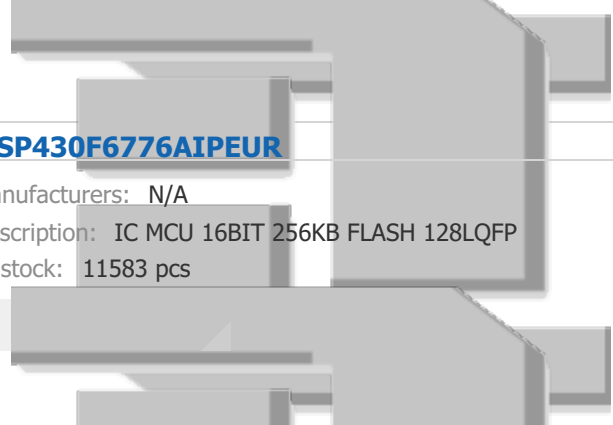
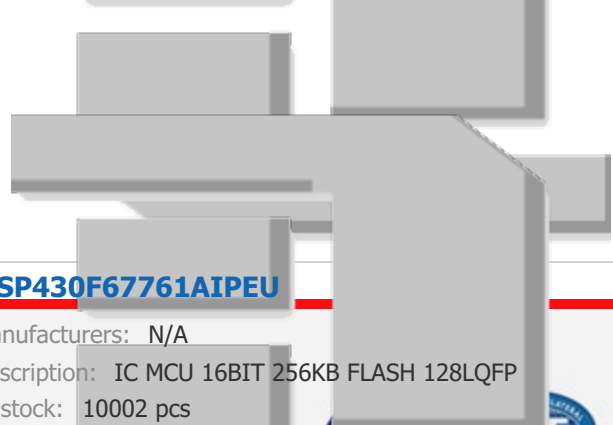
Specifications of MSP430F67761AIPZR

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | MSP430F67761AIPZR                                                                         |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC MCU 16BIT 256KB FLASH 100LQFP                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 13912 pcs                                                                                 |
| DATA SHEET                       |                                                                                           |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 3.6 V                                                                             |
| SUPPLIER DEVICE PACKAGE          | 100-LQFP (14x14)                                                                          |
| SPEED                            | 25MHz                                                                                     |
| SERIES                           | MSP430F6xx                                                                                |
| RAM SIZE                         | 16K x 8                                                                                   |
| PROGRAM MEMORY TYPE              | FLASH                                                                                     |
| PROGRAM MEMORY SIZE              | 256KB (256K x 8)                                                                          |
| PERIPHERALS                      | Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 7x24b Sigma Delta Converter              |
| PACKAGING                        | Tape & Reel (TR)                                                                          |
| PACKAGE / CASE                   | 100-LQFP                                                                                  |
| OSCILLATOR TYPE                  | Internal                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                         |
| NUMBER OF I/O                    | 62                                                                                        |
| 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 25MHz 256KB (256K x 8) FLASH 100-LQFP (14x14) |
| DATA CONVERTERS                  | A/D 8x10b                                                                                 |
| CORE SIZE                        | 16-Bit                                                                                    |
| CORE PROCESSOR                   | CPUXV2                                                                                    |
| CONNECTIVITY                     | I²C, IrDA, LINbus, SPI, UART/USART                                                        |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| MSP430F67761AIPZR               | MSP430F67761AIPZR Distributor        | MSP430F67761AIPZR Supplier  |
| MSP430F67761AIPZR Price         | MSP430F67761AIPZR Pictures           | MSP430F67761AIPZR Image     |
| MSP430F67761AIPZR PDF Datasheet | MSP430F67761AIPZR Download Datasheet | MSP430F67761AIPZR Datasheet |
| MSP430F67761AIPZR Stock         | Buy MSP430F67761AIPZR                | Buy MSP430F67761AIPZR       |
| MSP430F67761AIPZR               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MSP430F6775IPZR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 100LQFP<br/>In stock: 18310 pcs</p> <p>RFQ</p>   |  <p><b>MSP430F67761IPZR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 100LQFP<br/>In stock: 13923 pcs</p> <p>RFQ</p> |
|  <p><b>MSP430F6776AIEU</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 128LQFP<br/>In stock: 9567 pcs</p> <p>RFQ</p>    |  <p><b>MSP430F67761IEU</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 128LQFP<br/>In stock: 9704 pcs</p> <p>RFQ</p>   |
|  <p><b>MSP430F6775IPEUR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 128LQFP<br/>In stock: 16536 pcs</p> <p>RFQ</p>  |  <p><b>MSP430F67761IPZ</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 100LQFP<br/>In stock: 9708 pcs</p> <p>RFQ</p>   |
|  <p><b>MSP430F67761IPEUR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 128LQFP<br/>In stock: 14707 pcs</p> <p>RFQ</p> |  <p><b>MSP430F6776AIEUR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 128LQFP<br/>In stock: 11583 pcs</p> <p>RFQ</p> |
|  <p><b>MSP430F6775IPZ</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 128KB FLASH 100LQFP<br/>In stock: 11763 pcs</p> <p>RFQ</p>    |  <p><b>MSP430F67761AIPZ</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 100LQFP<br/>In stock: 10107 pcs</p> <p>RFQ</p> |
|  <p><b>MSP430F67761AIEUR</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 128LQFP<br/>In stock: 11989 pcs</p> <p>RFQ</p> |  <p><b>MSP430F67761AIEU</b><br/>Manufacturers: N/A<br/>Description: IC MCU 16BIT 256KB FLASH 128LQFP<br/>In stock: 10002 pcs</p> <p>RFQ</p> |