

N/A



MSP430F67461IPEU

Part Number: MSP430F67461IPEU

Manufacturer/Brand: N/A

Product description: IC MCU 16BIT 256KB FLASH 128LQFP

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

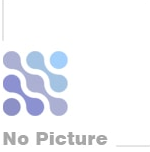
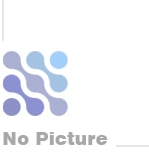
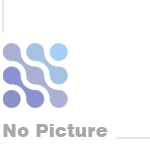
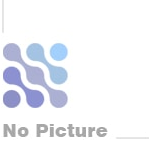
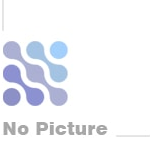
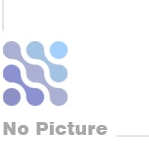
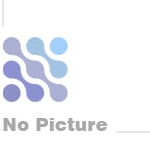
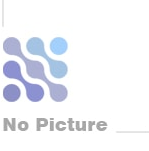
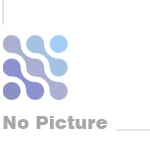
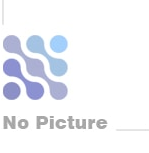
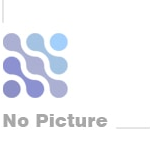
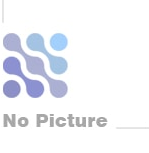
REQUEST FOR QUOTATION

| Specifications of MSP430F67461IPEU |                                                                                           |
|------------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                        | MSP430F67461IPEU                                                                          |
| MANUFACTURER                       | N/A                                                                                       |
| DESCRIPTION                        | IC MCU 16BIT 256KB FLASH 128LQFP                                                          |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                |
| DATA SHEET                         |                                                                                           |
| VOLTAGE - SUPPLY (VCC/VDD)         | 1.8 V ~ 3.6 V                                                                             |
| SUPPLIER DEVICE PACKAGE            | 128-LQFP (14x20)                                                                          |
| 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, 4x24b Sigma Delta Converter              |
| PACKAGING                          | Tray                                                                                      |
| PACKAGE / CASE                     | 128-LQFP                                                                                  |
| OSCILLATOR TYPE                    | Internal                                                                                  |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                         |
| NUMBER OF I/O                      | 90                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                                             |
| MANUFACTURER STANDARD LEAD TIME    | 13 Weeks                                                                                  |
| 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 128-LQFP (14x20) |
| DATA CONVERTERS                    | A/D 8x10b                                                                                 |
| CORE SIZE                          | 16-Bit                                                                                    |
| CORE PROCESSOR                     | CPUXV2                                                                                    |
| CONNECTIVITY                       | I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART                                           |
| BASE PART NUMBER                   | MSP430F67461                                                                              |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| MSP430F67461IPEU               | MSP430F67461IPEU Distributor        | MSP430F67461IPEU Supplier  |
| MSP430F67461IPEU Price         | MSP430F67461IPEU Pictures           | MSP430F67461IPEU Image     |
| MSP430F67461IPEU PDF Datasheet | MSP430F67461IPEU Download Datasheet | MSP430F67461IPEU Datasheet |
| MSP430F67461IPEU Stock         | Buy MSP430F67461IPEU                | Buy MSP430F67461IPEU       |
| MSP430F67461IPEU               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>MSP430F6745IPZ</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 128KB FLASH 100LQFP</div> <div>In stock: 13957 pcs</div> <div>RFQ</div>    | <div></div> <div>MSP430F6746AIEU</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 128LQFP</div> <div>In stock: 9844 pcs</div> <div>RFQ</div>    |
| <div></div> <div>MSP430F6746AIEUR</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 128LQFP</div> <div>In stock: 13928 pcs</div> <div>RFQ</div>  | <div></div> <div>MSP430F67461IPZR</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 100LQFP</div> <div>In stock: 16082 pcs</div> <div>RFQ</div>  |
| <div></div> <div>MSP430F67461AIEUR</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 128LQFP</div> <div>In stock: 12940 pcs</div> <div>RFQ</div> | <div></div> <div>MSP430F67461AIPZR</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 100LQFP</div> <div>In stock: 15122 pcs</div> <div>RFQ</div> |
| <div></div> <div>MSP430F67461IPZ</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 100LQFP</div> <div>In stock: 12389 pcs</div> <div>RFQ</div>   | <div></div> <div>MSP430F6746AIPZ</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 100LQFP</div> <div>In stock: 10940 pcs</div> <div>RFQ</div>   |
| <div></div> <div>MSP430F67461AIEU</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 128LQFP</div> <div>In stock: 10543 pcs</div> <div>RFQ</div>  | <div></div> <div>MSP430F6745IPZR</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 128KB FLASH 100LQFP</div> <div>In stock: 17675 pcs</div> <div>RFQ</div>   |
| <div></div> <div>MSP430F67461AIPZ</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 100LQFP</div> <div>In stock: 10892 pcs</div> <div>RFQ</div>  | <div></div> <div>MSP430F67461IPEUR</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 256KB FLASH 128LQFP</div> <div>In stock: 12710 pcs</div> <div>RFQ</div> |