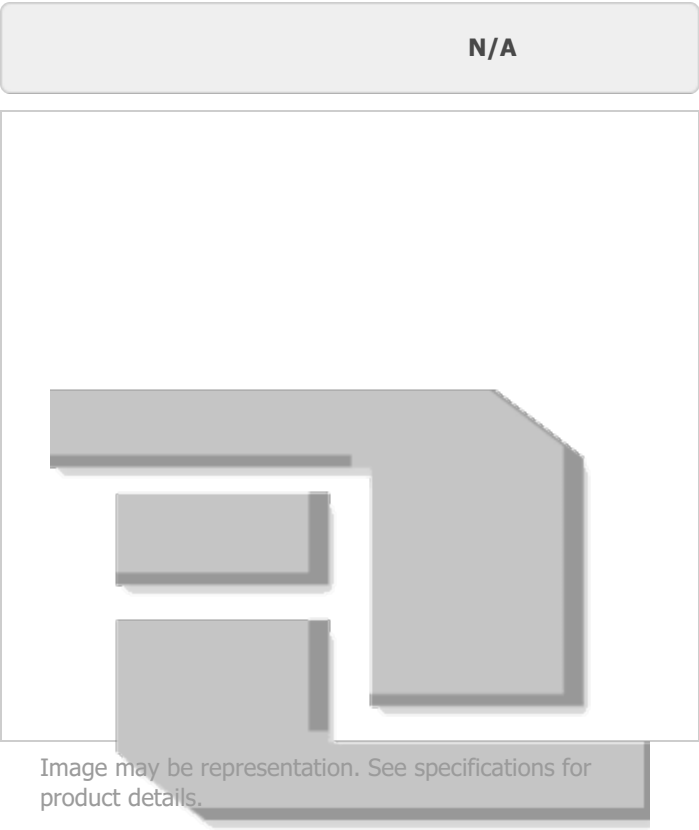




MSP430F6725AIPZR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSP430F6725AIPZR                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 128KB FLASH 100LQFP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 24585 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MSP430F6725AIPZR

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | MSP430F6725AIPZR                                                                          |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC MCU 16BIT 128KB FLASH 100LQFP                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 24585 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                         | 4K 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                    | 72                                                                                        |
| 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 128KB (128K x 8) FLASH 100-LQFP (14x14) |
| DATA CONVERTERS                  | A/D 8x10b, 2x24b                                                                          |
| CORE SIZE                        | 16-Bit                                                                                    |
| CORE PROCESSOR                   | CPUXV2                                                                                    |
| CONNECTIVITY                     | I²C, IrDA, LINbus, SCI, SPI, UART/USART                                                   |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| MSP430F6725AIPZR               | MSP430F6725AIPZR Distributor        | MSP430F6725AIPZR Supplier  |
| MSP430F6725AIPZR Price         | MSP430F6725AIPZR Pictures           | MSP430F6725AIPZR Image     |
| MSP430F6725AIPZR PDF Datasheet | MSP430F6725AIPZR Download Datasheet | MSP430F6725AIPZR Datasheet |
| MSP430F6725AIPZR Stock         | Buy MSP430F6725AIPZR                | Buy MSP430F6725AIPZR       |
| MSP430F6725AIPZR               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                                        |                                                                                      |                                                                                                                                        |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>MSP430F6725AIPNR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 128KB FLASH 80LQFP<br>In stock: 29667 pcs<br><div>RFQ</div> |  | <b>MSP430F6725AIPZ</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 128KB FLASH 100LQFP<br>In stock: 20103 pcs<br><div>RFQ</div> |
|  | <b>MSP430F6724IPZR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 96KB FLASH 100LQFP<br>In stock: 3003 pcs<br><div>RFQ</div>   |  | <b>MSP430F6726AIPN</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 128KB FLASH 80LQFP<br>In stock: 17952 pcs<br><div>RFQ</div>  |
|  | <b>MSP430F6725IPNR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 128KB FLASH 80LQFP<br>In stock: 31407 pcs<br><div>RFQ</div>  |  | <b>MSP430F6724IPZ</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 96KB FLASH 100LQFP<br>In stock: 18113 pcs<br><div>RFQ</div>   |
|  | <b>MSP430F6725IPN</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 128KB FLASH 80LQFP<br>In stock: 21647 pcs<br><div>RFQ</div>   |  | <b>MSP430F6726AIPNR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 128KB FLASH 80LQFP<br>In stock: 27309 pcs<br><div>RFQ</div> |
|  | <b>MSP430F6725IPZ</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 128KB FLASH 100LQFP<br>In stock: 23262 pcs<br><div>RFQ</div>  |  | <b>MSP430F6725AIPN</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 128KB FLASH 80LQFP<br>In stock: 19575 pcs<br><div>RFQ</div>  |
|  | <b>MSP430F6725IPZR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 128KB FLASH 100LQFP<br>In stock: 24042 pcs<br><div>RFQ</div> |  | <b>MSP430F6724IPNR</b><br>Manufacturers: N/A<br>Description: IC MCU 16BIT 96KB FLASH 80LQFP<br>In stock: 33767 pcs<br><div>RFQ</div>   |

