


N/A

MSP430F2132IPWR

| | |
|----------------------|--|
| Part Number: | MSP430F2132IPWR |
| Manufacturer/Brand: | N/A |
| Product description: | IC MCU 16BIT 8KB FLASH 28TSSOP |
| Datasheets: | |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


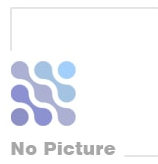

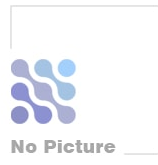

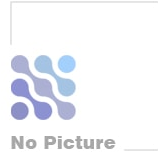

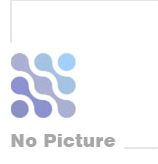

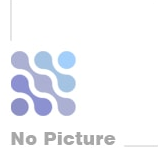

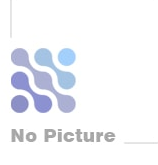
Specifications of MSP430F2132IPWR

| | |
|----------------------------------|--|
| PART NUMBER | MSP430F2132IPWR |
| MANUFACTURER | N/A |
| DESCRIPTION | IC MCU 16BIT 8KB FLASH 28TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - SUPPLY (VCC/VDD) | 1.8 V ~ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 28-TSSOP |
| SPEED | 16MHz |
| SERIES | MSP430F2xx |
| RAM SIZE | 512 x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 8KB (8K x 8 + 256B) |
| PERIPHERALS | Brown-out Detect/Reset, POR, PWM, WDT |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 28-TSSOP (0.173", 4.40mm Width) |
| OTHER NAMES | 296-23367-1 |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF I/O | 24 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 8 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| EEPROM SIZE | - |
| DETAILED DESCRIPTION | MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 8KB (8K x 8 + 256B) FLASH 28-TSSOP |
| DATA CONVERTERS | A/D 8x10b |
| CORE SIZE | 16-Bit |
| CORE PROCESSOR | MSP430 |
| CONNECTIVITY | I ² C, IrDA, LINbus, SCI, SPI, UART/USART |
| BASE PART NUMBER | MSP430F2132 |

Related Tags

| | | |
|---|--|---|
| MSP430F2132IPWR | MSP430F2132IPWR Distributor | MSP430F2132IPWR Supplier |
| MSP430F2132IPWR Price | MSP430F2132IPWR Pictures | MSP430F2132IPWR Image |
| MSP430F2132IPWR PDF Datasheet | MSP430F2132IPWR Download Datasheet | MSP430F2132IPWR Datasheet |
| MSP430F2132IPWR Stock | Buy MSP430F2132IPWR | Buy MSP430F2132IPWR |
| MSP430F2132IPWR | Supplier | Distributor |

Related Products

| | |
|--|---|
|  <p>MSP430F2132CY Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH DIE In stock: 35524 pcs</p> <p>RFQ</p> |  <p>MSP430F2132IRTVT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32WQFN In stock: 40040 pcs</p> <p>RFQ</p> |
|  <p>MSP430F2132IPW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 58247 pcs</p> <p>RFQ</p> |  <p>MSP430F2132IRTVR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32WQFN In stock: 52396 pcs</p> <p>RFQ</p> |
|  <p>MSP430F2132QRHBTEP Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 44732 pcs</p> <p>RFQ</p> |  <p>MSP430F2131TPWR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 60581 pcs</p> <p>RFQ</p> |
|  <p>MSP430F2132IRHBR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 61148 pcs</p> <p>RFQ</p> |  <p>MSP430F2132TPW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 52284 pcs</p> <p>RFQ</p> |
|  <p>MSP430F2131TPW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 40526 pcs</p> <p>RFQ</p> |  <p>MSP430F2131TRGET Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 24VQFN In stock: 35657 pcs</p> <p>RFQ</p> |
|  <p>MSP430F2132IRHBT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 43760 pcs</p> <p>RFQ</p> |  <p>MSP430F2131TRGER Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 24VQFN In stock: 62342 pcs</p> <p>RFQ</p> |