

MSP430F1132IRHBT



COMPONENTS-WORLD.COM

Part Number: [MSP430F1132IRHBT](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 8KB FLASH 32VQFN](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy MSP430F1132IRHBT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                  |                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | MSP430F1132IRHBT                          | Manufacturer                     | N/A                                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                  | IC MCU 16BIT 8KB FLASH 32VQFN             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                           | 34602 pcs                                 | Data sheet                       |                                                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 1.8 V ~ 3.6 V                                                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                      | 32-VQFN (5x5)                             | Speed                            | 8MHz                                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                       | MSP430x1xx                                | RAM Size                         | 256 x 8                                                                                  |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                          | FLASH                                     | Program Memory Size              | 8KB (8K x 8 + 256B)                                                                      |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                  | Brown-out Detect/Reset, POR, PWM, WDT     | Packaging                        | Tape & Reel (TR)                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                               | 32-VFQFN Exposed Pad                      | Other Names                      | 296-17133-2                                                                              |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                              | Internal                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                                        |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                | 14                                        | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                              | 20 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Detailed Description             | MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 8KB (8K x 8 + 256B) FLASH 32-VQFN (5x5) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                              | A/D 8x10b                                 | Core Size                        | 16-Bit                                                                                   |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                               | MSP430                                    | Connectivity                     | -                                                                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | MSP430F1132                               |                                  |                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 34602 pieces of MSP430F1132IRHBT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                          |

| RELATED PRODUCTS                                                                   |                                                                                                       |                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">MSP430F122IPWR</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 28TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1132IPW</a><br>Description: <a href="#">IC MCU 16BIT 8KB FLASH 20TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1222IRHBT</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 32VQFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1132IPWR</a><br>Description: <a href="#">IC MCU 16BIT 8KB FLASH 20TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1222IPWR</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 28TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1222IDW</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 28SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1222IDWR</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 28SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1222IPW</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 28TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1222IPW</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 28TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F122IDWR</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 28SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1122IRHBR</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 32VQFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1222IRHBR</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 32VQFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1122IRHBT</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 32VQFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1132IDW</a><br>Description: <a href="#">IC MCU 16BIT 8KB FLASH 20SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F112IDWR</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 20SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F112IPW</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 20TSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F122IDW</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 28SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1132IDWR</a><br>Description: <a href="#">IC MCU 16BIT 8KB FLASH 20SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F1132IRHBR</a><br>Description: <a href="#">IC MCU 16BIT 8KB FLASH 32VQFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430F112IDW</a><br>Description: <a href="#">IC MCU 16BIT 4KB FLASH 20SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

Related keywords for [MSP430F1132IRHBT](#)

|                                                     |                                              |                                           |                                        |
|-----------------------------------------------------|----------------------------------------------|-------------------------------------------|----------------------------------------|
| <a href="#">MSP430F1132IRHBT</a>                    | <a href="#">MSP430F1132IRHBT distributor</a> | <a href="#">MSP430F1132IRHBT supplier</a> | <a href="#">MSP430F1132IRHBT price</a> |
| <a href="#">MSP430F1132IRHBT download datasheet</a> | <a href="#">MSP430F1132IRHBT datasheet</a>   | <a href="#">MSP430F1132IRHBT stock</a>    | <a href="#">buy MSP430F1132IRHBT</a>   |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

