


MSP430F5632IPZ



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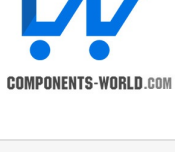
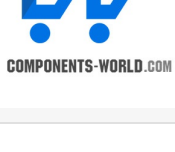
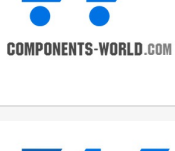










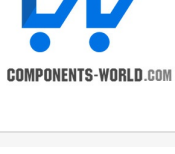
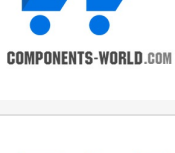

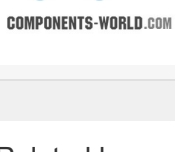

Part Number: [MSP430F5632IPZ](#)
Manufacturer: N/A
Description: IC MCU 16BIT 256KB FLASH 100LQFP
Data sheet:

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER | | | |
|---------------------------------|--|----------------------------------|---|
| Part Number | MSP430F5632IPZ | Manufacturer | N/A |
| Description | IC MCU 16BIT 256KB FLASH 100LQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 13919 pcs | Data sheet | |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Supplier Device Package | 100-LQFP (14x14) | Speed | 20MHz |
| Series | MSP430F5xx | RAM Size | 18K x 8 |
| Program Memory Type | FLASH | Program Memory Size | 256KB (256K x 8) |
| Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT | Packaging | Tube |
| Package / Case | 100-LQFP | Other Names | 296-29596-5 MSP430F5632IPZ-ND |
| Oscillator Type | Internal | Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 74 | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 20 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| EEPROM Size | - | Detailed Description | CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 20MHz 256KB (256K x 8) FLASH 100-LQFP (14x14) |
| Data Converters | - | Core Size | 16-Bit |
| Core Processor | CPUXV2 | Connectivity | IC, IrDA, LINbus, SCI, SPI, UART/USART, USB |
| Base Part Number | MSP430F5632 | | |

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|  | Part#: MSP430F5631IZQWT Description: IC MCU 16BIT 192KB FLASH 113BGA | Manufacturers: N/A | RFQ |
|  | Part#: MSP430F5630IPZR Description: IC MCU 16BIT 128KB FLASH 100LQFP | Manufacturers: N/A | RFQ |
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|  | Part#: MSP430F5631IZQWR Description: IC MCU 16BIT 192KB FLASH 113BGA | Manufacturers: N/A | RFQ |
|  | Part#: MSP430F5631IPZR Description: IC MCU 16BIT 192KB FLASH 100LQFP | Manufacturers: N/A | RFQ |
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|  | Part#: MSP430F5634IPZR Description: IC MCU 16BIT 192KB FLASH 100LQFP | Manufacturers: N/A | RFQ |
|  | Part#: MSP430F5529IPNR Description: IC MCU 16BIT 128KB FLASH 80LQFP | Manufacturers: N/A | RFQ |

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