

N/A

### MSP430F5632IZQWR

Part Number:	MSP430F5632IZQWR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 256KB FLASH 113BGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	23344 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of MSP430F5632IZQWR

PART NUMBER	MSP430F5632IZQWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 256KB FLASH 113BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23344 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	113-BGA Microstar Junior (7x7)
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	Tape & Reel (TR)
PACKAGE / CASE	113-VFBGA
OTHER NAMES	296-29465-2 MSP430F5632IZQWR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 113-BGA Microstar Junior (7x7)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART, USB
BASE PART NUMBER	MSP430F5632

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#### Related Products

<p><b>MSP430F5633IZQWT</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 16740 pcs</p>	<p><b>MSP430F5631IZQWT</b> Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 113BGA In stock: 5497 pcs</p>	<p><b>MSP430F5633IPZ</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 12691 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MSP430F5633IZQWR</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 17788 pcs</p>	<p><b>MSP430F5631IPZR</b> Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 19786 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MSP430F5631IPZ</b> Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 16000 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MSP430F5632IZQWT</b> Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 113BGA In stock: 16472 pcs</p>	<p><b>MSP430F5632IPZR</b> Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 20929 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MSP430F5632IPZ</b> Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 11628 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MSP430F5632IPZR</b> Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 20929 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MSP430F5634IPZ</b> Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 14622 pcs</p> <p><a href="#">RFQ</a></p>	
<p><b>MSP430F5633IPZR</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 23584 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MSP430F5631IZQWR</b> Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 113BGA In stock: 20709 pcs</p> <p><a href="#">RFQ</a></p>	