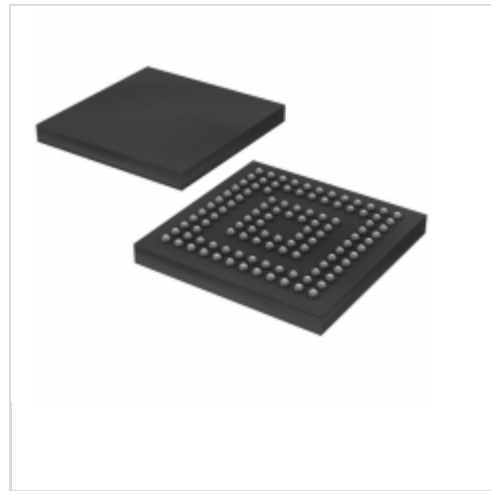


## MSP430F5638IZQWR



N/A  
IC MCU 16BIT 256KB FLASH 113BGA  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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We can supply MSP430F5638IZQWR, use the request quote form to request MSP430F5638IZQWR pirce, Datasheet PDF and lead time.Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number MSP430F5638IZQWR.The price and lead time for MSP430F5638IZQWR depending on the quantity required, availability and warehouse location.

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### Specifications

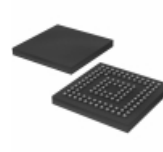
<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	113-BGA Microstar Junior (7x7)
<b>Speed:</b>	20MHz
<b>Series:</b>	MSP430F5xx
<b>RAM Size:</b>	18K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	113-VFBGA
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	74
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x12b, D/A 2x12b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	CPUXV2
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, LIN, SCI, SPI, UART/USART, USB

### Related products



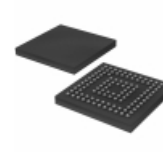
**MSP430F5658IPZR**  
IC MCU 16BIT 384KB FLASH 100LQFP  
[N/A](#)

**RFQ**



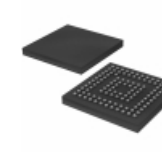
**MSP430F5658IZQWT**  
IC MCU 16BIT 384KB FLASH 113BGA  
[N/A](#)

**RFQ**



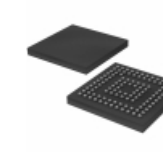
**MSP430F5658IZQWR**  
IC MCU 16BIT 384KB FLASH 113BGA  
[N/A](#)

**RFQ**



**MSP430F5637IZQWT**  
IC MCU 16BIT 192KB FLASH 113BGA  
[N/A](#)

**RFQ**



**MSP430F5638IZQWT**  
IC MCU 16BIT 256KB FLASH 113BGA  
[N/A](#)

**RFQ**



**MSP430F5658IPZ**  
IC MCU 16BIT 384KB FLASH 100LQFP  
[N/A](#)

**RFQ**



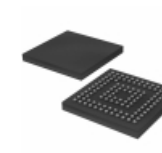
**MSP430F5638IPZ**  
IC MCU 16BIT 256KB FLASH 100LQFP  
[N/A](#)

**RFQ**



**MSP430F5638IPZR**  
IC MCU 16BIT 256KB FLASH 100LQFP  
[N/A](#)

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**MSP430F5637IZQWR**  
IC MCU 16BIT 192KB FLASH 113BGA  
[N/A](#)

**RFQ**

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**SP706SCN-L**  
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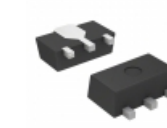
**MAX5015ESA+**  
IC REG CTRLR FLYBACK 8SOIC  
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