

MSP430FG6426IZQWR

MSP430FG6426IZQWR Information

| | Part Number | MSP430FG6426IZQWR | |
|--------------------|--------------|---|-------------|
| www.selectron | | - | |
| | Manufacturer | Texas Instruments | |
| | Category | Integrated Circuits (ICs) Embedded - Microcontrollers | |
| | Description | IC MCU 16BIT 128KB FLASH 113BGA | |
| | Package | 113-VFBGA | |
| | | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a (|

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



Quote

MSP430FG6426IZQWR Specifications

| Manufacturer Part Number | MSP430FG6426IZQWR | | |
|----------------------------|---|----------------|--|
| Manufacturer | Texas Instruments | | |
| Category | Integrated Circuits (ICs) | | |
| | Embedded - Microcontrollers | | |
| Package | 113-VFBGA | | |
| Series | MSP430F6xx | | |
| Core Processor | CPUXV2 | | |
| Core Size | 16-Bit | | |
| Speed | 20MHz | | |
| Connectivity | I2C, IrDA, SCI, SPI, UART/USART | | |
| Peripherals | Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT | | |
| Number of I/O | 73 | | |
| Program Memory Size | 128KB (128K x 8) | | |
| Program Memory Type | FLASH | | |
| EEPROM Size | - | | |
| RAM Size | 10K x 8 | | |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V | | |
| Data Converters | A/D 10x16b, D/A 2x12b | | |
| Oscillator Type | Internal | | |
| Operating Temperature | -40°C ~ 85°C (TA) | | |
| Mounting Type | - | | |
| Package / Case | 113-VFBGA | | |
| Supplier Device Package | 113-BGA Microstar Junior (7x7) | | |
| | | Report errors? | |

MSP430FG6426IZQWR Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

MSP430FG6426IZQWR Payment Methods



MSP430FG6426IZQWR Shipping Methods



If you have any question about MSP430FG6426IZQWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com