

# MSP430FG6626IZQWT

## MSP430FG6626IZQWT Information



For Reference Only

Part Number MSP430FG6626IZQWT

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

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **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.









# **MSP430FG6626IZQWT Specifications**

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Manufacturer Part Number	MSP430FG6626IZQWT	
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, USB	
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)	
	Re	port errors?

#### MSP430FG6626IZQWT 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.

#### MSP430FG6626IZQWT Payment Methods



















## MSP430FG6626IZQWT Shipping Methods













If you have any question about MSP430FG6626IZQWT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com